



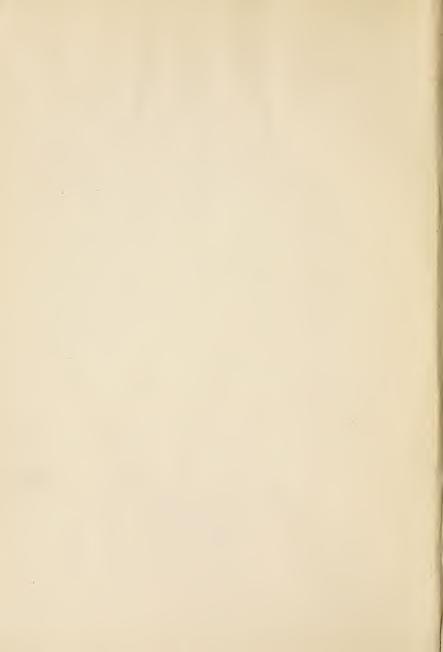


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Edouard Cupelin.

HIGH LIFE

AND

TOWERS OF SILENCE

BY THE AUTHOR OF

"THE HIGH ALPS IN WINTER; OR, MOUNTAINEERING IN SEARCH
OF HEALTH"

Elyelle he Bland

London

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By the same Author (Mrs. Fred Burnaby).

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OR.

MOUNTAINEERING IN SEARCH OF HEALTH.

By the late Colonel Fred Burnaby.

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TO

EDOUARD CUPELIN,

OF CHAMONIX,

the guide who accompanied me in most of my wanderings, and to whose pluck and knowledge of his work I owe whatever success I achieved in the excursions which we made together,

I DEDICATE THIS VOLUME.



PREFACE.

MESSIEURS LES INTRÉPIDES!

IF, in the hope of reading accounts of Alpine ascents, you honour me by glancing at this volume, you will find on page 65 the only record of climbing likely to interest you, if you search for novelty.

But, if you care to wander with me over familiar ground, and amongst familiar faces, perhaps I may be able to give you a few hours' pleasure as, one by one, the well-known scenes rise up before you.

Switzerland is thronged with our compatriots in summer, and is visited by many of them in winter also; I must, therefore, beg the indulgence of my readers if I tell them much which it is possible they know already, and if I often tread with them over "les grandes voies où l'humanité a passé."

The public, who received with such undeserved

kindness my first work, will, I feel sure, extend their good will to this also, and will understand my difficulty in trying to represent familiar scenes under new aspects.

ELIZABETH MAIN.

SAAS-FÉE, July, 1886.

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ERRATA.

Page 89, line 13, for from the floods, read from the land of floods.

" 149, " 23, for often found between a glacier and a moraine, read generally found across the lower end of a couloir.

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THE WIESENER ALP IN WINTER.

HIGH LIFE

AND

TOWERS OF SILENCE.

CHAPTER I.

SOME WINTER SCENES IN SWITZERLAND.

Erroneous ideas about winter in the heights of Switzerland—
One of our countrymen starts from Chur for the Engadine—Churwalden recommends itself to the English in an amusing pamphlet—Luncheon at Lenz—
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I HAVE been so often questioned with regard to winter travelling in the high-lying and remote parts of Switzerland, that perhaps it may interest my readers if I tell of some of my winter journeys.

On returning to England, after a winter spent in one of the Alpine health resorts, I am invariably assailed with such questions as these:—

"Can you leave your winter-quarters once the snow has fallen?"

"Are there diligences in which it is possible to travel from place to place?"

"Do you get food and letters with regularity?"

"Can you walk, or must you always remain in the house?"

In answer to such queries I will begin by describing the manner in which an English traveller arriving at Chur, say, the middle or end of November, is conveyed over the Julier Pass to St. Moritz, in the Engadine. After a night spent at Chur, our countryman goes at 7 a.m. to the Post. There

he sees a heavy yellow vehicle, much the same as those used in summer, except that there is no banquette, the accommodation consisting only of the four inside places and the coupé.

He wonders how this clumsy conveyance, mounted on high wheels, and drawn by four horses, will force its way through the snow which, he hears, already lies thickly on the Julier Pass. There is only a thin sprinkling on the ground at Chur, though the surrounding hills are already clothed in their heavy winter garb.

At last all the luggage is hoisted up on the top of the diligence, the conductor has snugly ensconced himself alone in the interior, with both windows closed, thus, after a time, securing, on this hot and sunny day, a temperature something akin to that of his living-room at home; the driver cracks his whip, and the vehicle moves off, and soon begins laboriously to mount the long incline to Churwalden. The traveller, from his place in the coupé, notices that the patches of snow on the road are becoming larger and more frequent, till, at last, everything is shrouded in white. Every few minutes one of the wheels of the diligence sinks deeply into

a small drift, and the vehicle lurches over on one side, a performance somewhat disquieting to persons of weak nerves and lively imaginations. Churwalden is the next village of considerable size above Chur. It is resorted to in summer by Swiss and a few English. A pamphlet recommending the place contains the curious statement that "Churwalden has become an airing-place," and the document is signed, "Dr. Denz, physician, living at the Kurhaus, and owning an apothecary's shop."

Arrived at Churwalden, our friend is told to alight. On doing so he sees, drawn up near the Post, two or three sledges, painted yellow and black. Each is intended to hold two persons, and has a board at the back on which the driver stands. There is also a sledge for the luggage, and each of the sledges is drawn by one horse.

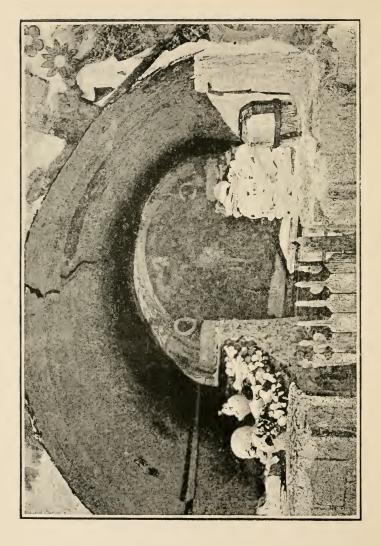
Some country folk are waiting for the diligence to take them to Lenz. One of them is put into a sledge with our English traveller, two more go together, and the fourth in the remaining sledge with the conductor. Our countryman thinks that the moving of the luggage from the large diligence to the sledge is a very tedious affair, and he wonders

how soon they will be ready to start. At last an individual in the regulation blue coat and shiny hat appears. "Now," thinks our friend, "here is the driver, so we shall soon be off." However, to his surprise, after taking hold of the reins, the driver does not seem as if he intends to use them. On the contrary, he ties them in many and curious loops round the horse's neck, a proceeding which the traveller cannot as yet understand. Having finished his apparently aimless task, the driver leads the horse out into the road, where two of the sledges are already standing. The horse who is to draw the luggage has his reins also arranged round his neck, and the driver having got all the sledges in line, the conductor first, the Englishman second, himself standing at the back of the third, and the baggage at the end, he cries, "Vorwärts!" cracks his whip and flicks it along the line, and the procession starts. It has now become clear to our traveller that the next stage of his journey is to be made in a sledge without a driver! He tries to question his companion, but cannot understand any of the peasant's vile Grisons patois, mumbled out between puffs of viler Grisons tobacco. The train of sledges

mounts the slope at a quick walk—the pace is decidedly faster than it would be in summer. Arriving at the summit of the Lenzerhöhe, a widely stretching heath at the top of the pass between Chur and Tiefenkasten, the horses break into a trot, and in a short time the town of Lenz is reached. Here less snow is found, the sledges grind over the stones in the paved streets, and stop at the Post, where a large yellow diligence stands, similar to that left at Churwalden. A halt is made at Lenz for luncheon, and the traveller is ushered upstairs to a room, in which stands a long table with two places laid at one end of it.

"For whom is the second place?" wonders our friend. Switzerland is a Republic, and we are constantly reminded of that fact in various ways. One man is as good as another here—or a great deal better, as the conductor of the diligence, who now strides in, no doubt thinks, judging from the patronizing way in which he nods to our countryman, and, seating himself opposite, passes the veal-cutlets after first helping himself! A kindly, brave man he is, all the same, and, when battling with a snowstorm on an Alpine Pass, the weary and half





frozen travellers, who may be with him, will certainly find it out.

The somewhat greasy and comfortless meal concluded, the journey is resumed once more, this time on wheels. A steep descent leads to Tiefenkasten, where those who find the drive from Chur to the Engadine too long for one day, sometimes spend the night. Tiefenkasten is a Roman Catholic village, and an inspection of the church will repay those who have not already visited similar places of worship in out-of-the-way parts of Switzerland. At the gate leading to the church, to right and left, are two small chapels. Looking through the bars of the gate closing the entrance of that to the right, we see a figure resembling those carried in procession on the festival of Corpus Christi, in Roman Catholic districts. This figure is of white plaster, and kneeling around it are numerous other figures carved in brown wood, which look sorrowfully towards the recumbent figure in their midst. An altar stands behind, and above it a statue of the Virgin and Child. All the figures are nearly lifesize, and, in spite of the roughness of the workmanship and the neglected state of the chapel, the

sight is much more impressive than would be imagined. In the other chapel, on the left of the gateway, is kept the collection of skulls and bones, found in all the parishes of this district. They are piled up on the floor, and numbered. An altar also stands in this chapel with two large figures above it; one of these is in brown wood, and represents a soul in torments, with its hands clasped and flames rising around it, The other, which is in plaster and coloured, is intended for the Virgin Mary, who turns away from the imploring figure at her side. The church itself does not contain much of interest, though, if visited early in the morning, the stranger will no doubt notice the fine effect produced by the sun shining through the two upper windows at the east end.

Leaving Tiefenkasten, the road mounts steadily to Mühlen, and again the tedious process of transferring the luggage from the wheeled vehicle to the sledge is performed. The traveller is glad to find that the conductor, who will drive his sledge, is to be his only companion, while the luggage is in charge of the driver. Within the last two years a closed sledge crosses the Julier Pass in winter

when the road is in good order, but on windy days, and after fresh snow, small open sledges must be used.

The conductor has many tales of adventure, which he much enjoys relating. He tells how, on stormy days in winter, he has crossed the Albula or Fluela passes, famous for their avalanches. He describes the difficulties of advancing against the raging wind, which sweeps up the powdery snow and dashes it furiously into the eyes of horses and travellers, while the poor animals flounder in the drifts which completely cover the track. Sometimes, in spite of the skill of the driver, the sledge slips over the side of the track and down the slope. In this case it is a matter of time and difficulty once more to regain the road, but, with the aid of the roadmen, who accompany the post in bad weather, it is at length accomplished.

Again, it is not unfrequent to come upon a huge avalanche which has fallen a short time previously and completely blocked the track. The only thing to be done, under these circumstances, is to wait for the coming of the diligence from the other side. On its arrival, the luggage is lifted over the mass of

snow, the travellers scramble across after it, and each conveyance returns to the point from which it started.

With many such exciting tales, made none the less thrilling by constant repetition (in fact, the size of an avalanche will grow till one wonders that the end of it does not reach Chur), the time is whiled away, the last dull slopes mounted and the dreary summit of the Pass reached.

When crossing this Pass a couple of years ago I was much entertained by hearing the conductor relate how an Englishwoman had been nearly killed, a month or two previously, in company with a German and two guides, while ascending Piz Julier, the fine peak rising upwards of II,000 feet above the sea, to the left of the Pass when it is approached from Chur.

While the post halts at the dingy little inn on the Pass, and during the time passed by the traveller in trying to swallow some most uninviting coffee, and by the horses in nibbling the hard, black bread of the country, let me briefly describe our ascent of Piz Julier (for I was the Englishwoman spoken of by the conductor). Had some of us been killed, the narrative would, no doubt, have much increased in interest; but as we certainly were in peril of our lives, it is the next best thing to having lost them, so far as supplying a point for this story is concerned.

I had been told that, up to the time of our excursion, Piz Julier had not been ascended in winter, but I learnt afterwards that a party had been up it some years before at that season, and were, for a considerable time, in much danger from avalanches.

A few words before I relate our experiences on Piz Julier, with regard to our choice of guides.

At the beginning of January in that same year I wished to ascend Piz Roseg. Hans Grass of Pontresina would have been willing to accompany me, and I much regretted that an injury to his knee, which he had sustained the previous summer, rendered it impossible for him to undertake so long an excursion.

His nephew, Christian, would also have gladly joined our party, but, unfortunately, he was then at Davos, fulfilling the less exciting duties of concierge to the Buol Hotel.

All the other Pontresina guides refused to climb in winter, fearing to risk their precious necks and unintelligent heads at that season. I received plenty of letters from some of them, who at first decided to go, but excused themselves at the last moment, containing elaborate references to avalanches, frost-bites, wives, and children.

When, therefore, I realized the scarceness of stout hearts in Pontresina, I telegraphed for my guide from Chamonix, Edouard Cupelin, and finding two St. Moritz men, Colani and Schocher by name, who were willing to accompany us, we made the ascent on the 11th of January, 1884, of the Schneekuppe of Piz Roseg. The weather broke immediately afterwards, so Cupelin returned home.

About ten days later I started with a German friend and the same two local guides, for Piz Julier. We left St. Moritz at 5 a.m. in a sledge, drove to within three-quarters of an hour of the Julier Pass, and, alighting, began the ascent of some toilsome, snow-covered slopes, subsiding every few minutes into concealed rhododendron bushes and holes, which had formed between

boulders. Our progress was slow, but we were steadily rising, and distant summits came, one by one, into view, for the day was cloudless and the sky free from all haze. At last, after mounting a gully, in which the snow was soft and powdery, and ready to slide away at any moment in a hissing stream, we emerged at the commencement of a rather steep and wide spur. I must now describe, as minutely as possible, the position in which we found ourselves.

Schocher, who led, was standing at the base of a snow-slope, the width of which was perhaps twenty feet. I was by his side, and Colani a few feet to the left, while my German friend, Mr. H., was still in the gully, up the last part of which he was struggling with the snow nearly to his waist. He was occasionally encouraged by a chuck of the rope from Colani, which had the effect of altogether upsetting his equilibrium and making him more uncomfortable than ever. Behind Schocher and me, and about four feet from us, a precipice fell away to a depth of 300 feet or more. and, on our right, was a very steep gully, while, to our left, was the passage up which we had come.

We were thus on a small and sloping bracket, waiting for Mr. H., and watching his progress, when an ominous crack made us all glance quickly upwards. "The Avalanche!" Colani exclaimed. At that instant we saw a long and everwidening slit high above us across the snow, and, immediately afterwards, felt a heavy pressure against our knees. Instinctively we leant with all our weight on our axes. It cannot have been more than a second or two, yet it seemed ages till a roar from below like thunder told us that the avalanche had split longitudinally, and that the greater part of it had dashed down the gully to our right. The rest lay round us in blocks, showing the thickness of the crust, which had fairly peeled off the slope to a depth of several feet. Colani was trembling and looked as if he could hardly stand; Schocher was cool and composed, and stood quietly waiting for orders; Mr. H. was just emerging with one final plunge from his gully, and wanting to know "what was that noise," and if anything was the matter. We were tied to a rope ninety feet in length. Detaching ourselves, we told Schocher carefully to mount the

slope and anchor himself to the rocks above. Much of the snow above the place where it had cracked, was still undisturbed, and one person, moving through it, was less likely to bring it down than if we had all gone together. Besides, even if some of it did get dislodged, we could? quickly draw in the rope and prevent Schocher from being carried down far with it. He reached the rocks in safety, and we joined him, one by one, holding the rope, which stretched from him to us. From the rocks we reached the summit without further difficulty in about half an hour.

The view was magnificent. Monte Rosa, pink in the far distance, was perfectly defined with its line of well-remembered peaks, and range after range of familiar mountains could be seen. The air was warm and still; but on Piz Corvatsch we could see the snow blown in clouds by the wind, and we felt sure that a party of friends who were then ascending that peak, must be suffering greatly from the cold, as, indeed, on our return, we heard had been the case. From St. Moritz we knew that a telescope was directed towards us, and that our arrival on Piz Julier had been already

observed. While having luncheon, we held a solemn conclave to decide in what manner our safe descent was to be accomplished. The result of the deliberations of the party was something to this effect: "It's a hot day; two hours ago, when it was cooler than it is now, we started an avalanche on a slope which was not particularly steep. If we begin to descend at once, in an hour or less we shall reach the beginning of the gully filled with powdery snow. The sun was off it when we came up, but, by the time we reach it, it will have been exposed to great heat for two hours, consequently we are pretty sure to have an avalanche there. What will be our wisest way of avoiding this danger in the descent?" All agreed that the one safe course to pursue was to remain, as long as possible, on the summit, and then, going down to the beginning of the gully, wait till it had been sufficiently long in the shade for the snow to harden a little.

I need not describe our descent. We followed out our programme, and, at 5 p.m., when we should have been at home had all gone well, we began to go down the gully. At 8.30 p.m. we

reached the high-road. Our sledges had already returned to St. Moritz. We had seen them as we sat on the rocks, two black dots on the white road, which, after waiting some hours, had slowly crawled away. We found walking on a good road a very pleasant change after stumbling through soft snow and creeping down gullies by the light of a candle in a bottle, which invariably contrived to go out, just as one was engaged in taking a particularly long, and especially slippery, downward step, causing one to pause in a cramped position half way, and the man below to miscalculate the length of rope, and pull one down while one grasped one's axe more tightly, and prodded the guide instead of the ice slope.

After walking along the road for some time, the sound of bells was heard, and a rough sledge came up. We accepted the driver's offer of a lift to Silvaplana, and arranged ourselves as well as we could on the primitive conveyance. Soon we were gliding down the zigzags, but, at one of the corners, the driver missed his way in the darkness, and drove off the road. Over went the sledge, and out we shot, up to our necks in the

powdery snow. We scrambled out again, none the worse for our tumble, but in a somewhat irritable frame of mind, and were vainly endeavouring to remove some objectionable particles of snow, which seemed inclined permanently to take up their abode between our collars and our necks. when a jingling of many bells was heard. The new arrivals turned out to be a search-party from St. Moritz, consisting of Herr Peter Badrutt, of the Kulm Hotel, and several guides. These good people were determined to be ready for all emergencies. They had long iron poles with hooks at the ends, with which to poke for us in the avalanches, and drag us out if discovered therein. They had six bottles of brandy, with which to restore us after the operation just mentioned. They had yards upon yards of rope wherewith to lower the party over precipices, with what object it would be difficult to say. I believe also that they had a fog-horn, and I am not sure that their life-saving apparatus did not include a cornet, belonging to a visitor at the Kulm, who was in the habit of enlivening his neighbours with sweet strains from that instrument. It would really have

been interesting to have heard the search-party signalling to each other, and to have seen the energy they would have displayed in poking their iron poles into snow-drifts, and triumphantly pulling out part of a rhododendron bush! However, they were very glad to see us safe and sound. At II p.m. we arrived at St. Moritz, and found many of the household still up. Much anxiety had been felt on our account. As we were seen on the summit at an early hour in the day, our friends expected our return between four and five o'clock in the afternoon, and the delay seemed inexplicable, except on the supposition that an accident had happened to us.

But we must now go back to our traveller, who is getting into his sledge on the Julier Pass. The drive down-hill is very enjoyable after crawling up from Mühlen. After a time he can see the road as it winds below, and on it he notices a number of black dots, moving quickly along. What can they be? He questions the conductor, and that individual, who knows a word or two of English, answers "toboggans." Our friend hopes that soon they may overtake them, but, long before the post

reaches Silvaplana, the party of tobogganers are already there, and when he next sees them, they are tying their toboggans to the back of their sledges, and are about to start for St. Moritz. In an hour or less the post reaches that little village, which is the traveller's destination. He is put down at the post, and is soon following his luggage, which is being pushed up on a sledge to the Kulm.



ST. MORITZ IN WINTER

CHAPTER II.

TOURISTS AND OTHERS WHOM ONE MEETS.

Americans abroad—Paterfamilias interviews an intrépide—
A party of Americans visit Montanvert—They question
me about the Mer de Glace—Preparations for crossing
the glacier—Americans at the Grands Mulets—I am
warned not to ascend Mont Blanc—The kindly but
tactless person—The stingy and mean person—The
unsnubbable person—The elderly spinster—The person
who always likes to be learning something—The "personally conducted"—The two species of lady climbers
—The German who vindicates the honour of his country
—The intelligent German—The German who speaks a
little English—The spiritual and medical advisers—
Influence of resident doctors over their patients—
Spring quarters—Seewis.

DURING the winter, in such of the Swiss hotels and pensions as are frequented at that season, we meet, as a rule, only the health-seeking portion of our countrymen and of other nations, but in summer the tourist class may be studied at leisure.

As we stand on the long balcony which runs round two sides of the Angleterre at Chamonix, the conversation of a party of typical Americans may often be heard. It is not unfrequently in this style.

Paterfamilias, standing with his hands in his pockets surveying the view, observes that *Mount Blank* does not look so tall as he expected.

"Tall!" cries the eldest hope of that family, "I should think not! Why I could go to the top in two hours!"

Paterfamilias here remarks that the person at the other end of the balcony, who is receiving such glances of admiration from the female portion of the company, in consequence of his recent feat of having his limp form pulled to the summit of the mountain in question, has informed him that "one must sleep at the *Grand Mullets* on the way."

"You mean the *Grand Muleys*, don't you, sir?" says a youth from 'Igh 'Ackney who considers himself to be of an intelligent turn of mind, and who does not object to impart some of his culture to others.

"Stranger!" Paterfamilias exclaims, "I always

mean what I say; and if I remark that you are an impertinent Britisher, I mean it!"

The youth is diminutive and weak-looking. He scowls darkly at the well-built American, and observing, "I fail to comprehend your allusion!" retires from the contest.

"I thought I'd sampled him!" says Paterfamilias complacently, as he saunters along the balcony and seats himself beside the hero of the hour.

"Now, tell me, sir," he asks, "is there a good hotel on the top of Mount Blank?"

The *intrépide* replies with ill-disguised scorn, that not only is there no building of any sort on the summit, but that the so-called inn of the Grands Mulets is a miserable hovel; that, after spending the night there, you must start in the dark with a lantern, climbing over mile after mile of snow, and that, by the time you have been hauled up the Bosses, have reached the summit and have retraced your steps to Chamonix, you are in a condition of such extreme exhaustion, that even the roar of the seven-inch long cannons which are fired in your honour as you proudly

enter the hotel, hardly suffices to revive you. The American is deeply impressed by this account, and exclaims, "Sir! allow me to shake the hand of so courageous a mountaineer!" which request is promptly complied with, and if the ascenseur (I cannot call him a climber), is of a particularly generous turn of mind, perhaps a dirty bit of rag torn from a flag, placed on the summit a few days previously, is offered and gratefully accepted.

See this same family next morning as they wend their way on a string of mules towards what they are pleased to call Mount Vert. I remember once, when I was staying there, witnessing the arrival of such a party. I was having my luncheon at a little table in a distant part of the dining room, when they entered it, and, after ordering something to eat, they began to look round them. I was both surprised and puzzled to find that, after a few minutes, their glances were unmistakably and exclusively directed towards my corner, and much whispering went on, of which I was evidently the subject. Presently, one of the ladies of the party appeared to take upon herself the weight of a heavy responsibility, for, amid the approving nods

of her friends, she came across the room to where I was sitting, and addressed me as follows:—

"Madam, will you be so very kind as to inform me if you have made your face as it is now by crossing the glazier this morning? Because, if our faces are likely to get so blistered and burnt, I guess we won't go over!"

I replied that I had blistered my face on the Dent du Géant the day before; whereupon, my questioner wanted to know if that was as bad as the Mer de Glace, and if I thought that if she and her sisters wore three gauze veils, one over the other, their complexions would escape. I fancy that they completely exhausted the supply of veils at the Montanvert bazaar, for, in default of a large enough stock of dark blue, all colours were called into requisition, the temporary disfigurement of appearing in an apple-green veil over two others of blue and yellow (the latter suspiciously like a promoted butterfly net), being as nothing when compared to the horror of having to appear at table d'hôte with a skin like mine.

On reaching the edge of the glacier, an individual with a stock of woollen socks, of broken English and of insinuating manners, is generally to be found. He marks out the confiding party of Americans as his prey, and hastens to tell them that, unless they each put on a pair of woollen socks over their boots, they must certainly fall during the slippery passage of the Mer de Glace. He appeals to the guides who may, or may not, be his relations, and these worthies invariably return the answer, which they keep for occasions when the question arises as to the spending or not spending of a certain number of francs, that "it is certainly more prudent." Thereupon, the tourists sit down in a row, and have their boots covered with grey woollen socks, which will, by the time they reach the Chapeau, be hanging in draggled fringes all round their high-heeled French boots. On arriving at that little inn, they have a long inscription burnt into their alpenstocks as a record of their travels, and I heard an American, on one occasion, giving minute directions for the words "London" and "Paris" to head the list.

I recollect another amusing incident connected with this nation. Several years ago, when staying at Chamonix, I met three young Americans, who intended making the ascent of Mont Blanc. They had done no walking previously, but they attached no importance to that fact, and made their plans for going up Mont Blanc, with all the certainty of getting there, which they would have felt regarding a walk to Montanvert, or over what they sometimes call "the Jemmy" (Gemmi). They started in high spirits one lovely morning in July, after giving strict orders that the cannons were to be fired both when they reached the summit, and on their return. For the benefit of those of my readers who have not assisted at this ceremony, I may here add that each hotel has two or three very diminutive cannons, which are fired by the respective porters, who give a prod with a long stick, and then turn and run, while a majestic puff, about the size of an egg, is seen to emerge from the mouth of these warlike machines, followed by a report resembling that of a pistol.

I happened the next day to go up to the Grands Mulets, intending, on the day following, to ascend Mont Blanc. A short time after arriving at the hut, I was informed by Madame Tairraz that there were three gentlemen in the next room who wished

to speak to me, and that they were obliged to ask me to come to them as they felt too ill to move. I accordingly accompanied her into the adjoining room, where I saw three prostrate forms, stretched on three mattresses, and recognized the three aspiring Americans.

"Madam," said No. I, "we consider it our duty to warn you. We started from here this morning to ascend Mount Blank. We walked over the snow hour after hour. At length it began to get soft, and we floundered along up to our waists. Our guides pulled and pulled, and we struggled on for ten weary hours. Then we asked our guides how much further it was to the summit? They replied that we were not yet at the Bosses. We asked "what is the Bosses?" They answered by pointing upwards to a ridge, about as wide as the blade of a knife, and about as steep as the side of a house. We thereupon decided that our friends at Chamonix would be very anxious if we did not return in good time, so down we came, and here we are. Madam," he continued, feebly thumping the mattress with his fist; "madam, no woman can go up Mount Blank in all this fresh snow, or no man either, as far as that goes!"

I thanked the American, who was evidently fully persuaded of the accuracy of his statements, sympathized with him on his disappointment in not reaching the top (though I daresay he did so by the time he returned to America), and withdrew. We sneaked through the village next evening to avoid any well-meant salutations from the cannon, and went up to Montanvert, so I did not see our friends again.

Less clever and amusing than our American cousins, but often affording considerable entertainment, is the extraordinary medley of our own country-folk whom we meet in Switzerland.

There is the kindly person—more often than not a clergyman—who gets up parties of uncongenial people, and despatches them on various excursions for which about half of them are totally unfitted. He says to A.: "There is B., who is going to the Jardin to-morrow; why don't you go with him?" "I don't know Mr. B.," replies A. "Then I'll introduce you. Here, Mr. B., is Mr. A., who wants to go to the Jardin to-morrow; you could make the excursion very pleasantly together!" The two men smile a ghastly smile, but there is no way out of it, so A., who weighs eighteen stone

suffers from his heart, and likes to take his time over a walk, and B., who has already had a month in Switzerland, is in first-rate training, and is also most anxious to be home in time for dinner, so that he may take pretty Miss C. and her mamma for a walk afterwards, are linked together, and a day's pleasure has many a fetter fastened to it for which neither of the party bless their kind old friend in their inmost hearts.

Then there is the stingy and mean person who, when asked if he will pay for his guide's lunch at Montanvert, invariably answers that he's not going to be cheated into paying what it's not his duty to pay. When taking a room at the Hotel Mont Cervin at Zermatt, he informs Mr. Seiler that he will have to go to another hotel, if he does not get it for less, and sometimes does try the other hotels, to the secret merriment of Seiler, who owns them all. This person occasionally distributes copies of "The British Workman" to muledrivers and others instead of tips, thus arousing evil passions in the hearts of the recipients, but a sense of good works and economy in his own. He furtively takes rolls from the breakfast-table

and puts them in his pocket, where, possibly, they assimilate with a collection of candle-ends from the last hotel, and, when the passages are heated, leaves his door open with the hope of exchanging, without paying for it, the cold air in his room for the warm air outside.

We have all encountered the unsnubbable person, but this individual is met with so constantly in all countries, and in every class of society, that he is but too familiar an object to us, and our only wish is to avoid and forget him.

Then there is the elderly spinster who makes a point of bringing all her oldest garments to Switzerland. She does not mind how unsuitable they may be for travelling. She will boldly mount a mule in a dress of some thin, flimsy material, trimmed with lace more or less white. When she gets down, she leaves a portion of this garment on the pommel, and various fringes and threads from the lace may be discovered on the rocks of the Mauvais Pas after she has crossed it. Her old kid gloves have no tops to the fingers, and the artificial flowers in her hat are weatherbeaten by many a storm. She always wears a bonnet on Sundays

and a mantle from which the greater part of the jet beads, with which it was trimmed, have disappeared.

Then there is the person who is always trying to accumulate masses of information, which is of no use to him, as he never either makes notes of it or remembers it. Every one he meets must answer as many questions as he can manage to ask during the conversation. What is the name of that river? Where does it go to? How long is it? How deep is it? Is it spring or glacier water? Are there many fish in it? What fish? Does one get them at table d'hôte? Is one allowed to catch them? What must one use to catch them with? Are they large or small? and so on, without end.

We also meet the party of English or Americans, who are "personally conducted" by an agent of Messrs. Cook or Gaze. This flock is renowned for its absolute helplessness. None of the troop speak a word of any language but their own, so they are continually worrying their unhappy conductor to translate various notices of no possible interest to them, and he is driven nearly wild by their perpetual requests for small change and their complaints as to their accommodation.

"Mr. Smith," says a damsel from across 'The Herring-pond,' "will you lend me twenty-five centimes? I've forgotten my purse." Mr. Smith is just in the act of arranging for the thirty-three mules, which he has chartered for the day, and settling the knotty point as to the just amount to be distributed in tips to the various mule drivers. He hands her the twenty-five centimes, and takes out with a groan, for about the fiftieth time that day, his bulky note-book. Hardly has he finished entering her debt into it than an elderly spinster of forbidding aspect marches up to him. His heart sinks, for he sees trouble ahead. "Mr. Smith." she begins, "I must beg of you not to have me placed at dinner this evening next to Miss A., and I wish to inform you that I will never go on excursions in the same carriage with that young person. If I were you, Mr. Smith, I should consider it my duty to remonstrate with her on her flippant behaviour yesterday morning; why, I heard her asking Mr. B. to come over and sit by her at meals, because she felt sure he was terribly bored by the old frump next him. He sits between me and Mrs. C." (a very popular and comfortable

looking old lady), "so I suppose she meant her, which was very ungrateful of the pert little thing, for Mrs. C. has always been friendly to her. Yes, Mr. Smith, it is clearly your duty, for the credit of Mr. Cook's tours, to speak your mind to Miss A."

Mr. Smith shudders. He has a sneaking admiration for Miss A., though her sharp tongue, combined with her pretty face, gets him not unfrequently into trouble. He informs Mrs. C. that he will not throw her and Miss A. more into each other's society than he can help, and he hurries off to see why Mr. D. is beckoning to him with such energy.

"Mr. Smith, come here! Now, do tell this man that I won't be cheated! I've told him that he's asking twice too much for this stick, and I'm sure it's not a real chamois' horn at the top, is it? Please get it for me at a reasonable price, and tell him that I'll never buy anything from him again!"

I could fill pages with such conversations, heard day after day in front of the Montanvert and the Angleterre, at Chamonix, but I fear to become as tedious to my readers as the majority of the personally conducted ones rapidly become to their leader.

Again, we meet the lady climber, who reaches the summits of her peaks, and is usually favoured by the weather. And we meet the other species of lady climber, who either sees the Italian lakes from the summit of the Matterhorn, or against whom all the winds of heaven are ranged. and who encounters a gale, impossible to withstand, on one part of the Weisshorn ridge, while another party is basking in a hot sun and still air a little higher up. This class comprises persons of vinegary temperament, given to having the tents in which they sleep out blown away, and very critical as to the achievements of other lady climbers, by reason of the fact that they have failed to imitate them. These persons generally find that the best guides, with whom they have climbed once or twice, are doing a wonderfully good business, judging from their numerous engagements. One of these would-be lady climbers may be heard innocently expressing her surprise that there is not a single first-rate guide disengaged for the next day.

"Have you tried so and so?" inquires a friend.

"Oh, yes," she answers; "he told me this morning that he is engaged for to-morrow."

"Dear me! that is very curious," remarks a bystander, whose first season it is, but whose activity and genial disposition are a delight to the guides, "why I asked him not ten minutes ago if he would ascend the Dom with me to-morrow, and he said he would."

The lady climber is puzzled, but the truth suddenly flashes across the mind of the last speaker, and he feels that he would be glad to have withheld his remark.

Perhaps some of us are familiar with the German, who always vindicates the honour of his country, whenever any remark, which he imagines to be slightly uncomplimentary, is made. Probably his comprehension of what has been said is exceedingly incomplete, but he labours under the idea that the "Vaterland" has been slightingly spoken of, and he accordingly demands an apology, and, if very young and of the student class, burns to add another to the array of scars with which his face is disfigured. He only gets laughed at, however, by our countrymen, and I have often wondered what would be the result if an Englishman, skilled in boxing, proposed

to settle the dispute with his fists. But it is pleasant to bear in mind the very charming specimens of the German nation whom most of us, who have travelled much, must have met No one can have ever failed to enjoy the society of the cultivated and intelligent Germans, who whilst speaking several languages, unlike their less courteous countrymen, never correct or appear to notice the mistakes of the foreigner who tries to talk to them in their own tongue. Germans are most persevering in their attempts to speak English, and they generally accept, with much good nature, the involuntary smiles which some of their remarks cause.

Some years ago a German, who had been sent to Davos for the winter, was asked why his doctor had recommended the place to him. He much astonished his questioner by replying, "I was sent here for blood-shedding." In other words, he was a hæmorrhage patient.

A German friend, wishing to convey to us the information that some one in the village kept hens, remarked, "She has the little chickens which make eyes," and added, "I have by me always a basket of eyes."

¹ German, Ei (egg), pronounced eye.

On another occasion our friend was telling us some of his troubles, and it required all the self-control, of which we were capable, to refrain from smiling when he announced, in tones of much distress, "I have lost five parents,² and my father mourned greatly."

One day I was shopping at St. Moritz Bad, and, on my observing to the woman at the Grand Bazaar, who was serving me, that I supposed her shop was closed in winter, she replied, "Oh, yes; in winter we always live upstairs." This answer seemed to me somewhat irrelevant, but, when she went on to tell me that she would soon open her shop up in the village, I understood that "upstairs" meant St. Moritz Dorf

"I do not like Miss T., she keeps always her nose upstairs," said my German friend to me one day. A nez retroussé was evidently a feature he did not admire.

Those who have spent several months in any of the winter Swiss health-resorts, such as St. Moritz, Davos, Maloya, Wiesen, Andermatt, or Montreux, will at once think of two officials, usually to be

² French, parents (relations).

met with in such places, and often forming a centre for contending factions and cliques. I refer to the medical and spiritual advisers. The medical adviser is often a person of weak lungs, who cannot reside in his own country, or he is an individual whose stock of medical knowledge is not large enough to bear distribution over anything but a very limited colony, in this case he will probably not have passed the Swiss examination, which is necessary in order that he may have the right to practise. He therefore merely exists on sufferance, having obtained the permission of the local doctors to practise for so long as they see fit. The answers at the Swiss examination must be given in French or German, an interpreter not being allowed; but it is said that the failures cannot generally be attributed to a want of knowledge of either of these languages. Possibly the examination is in itself very difficult. The doctor may perhaps be a young Swiss, working his way to fame, in which case his residence will probably be short.

As he usually lives in the same hotel as his patients, his influence over them is very great, and it is by his advice that they go in spring to the lakes of Geneva and Lucerne, or to Thusis, Ragaz, Seewis, or Promontognio.

I must utter a protest against the very unwise habit, which is not unfrequent, of medical men sending their patients to places, which they have not themselves visited. They judge these places merely from their altitude above sea-level, and from their position with regard to the neighbouring mountains; these facts being mostly gathered from an examination of the map, from the pages of a guide-book, or, worse still, from the ignorant chatter of irresponsible persons, who are only too ready, after a stay of twenty-four hours in a place, to give their opinion upon its climate, and to advise their friends to go there or not to go there, as the case may be. These people, of course, know nothing of the wants of delicate invalids, of the peculiarities of the climate, regarding the Bise, Föhn, and other winds, during certain months of the year, and, possibly, though they may be aware that an English chaplain resides in the hotel, they can't remember whether there is a doctor within one or ten miles' distance. I have heard of people being sent to Soglio in early spring, where but few of the rooms had stoves, to

Chateau d'Oeux, where the accommodation was miserable and the food atrocious; to Alvenau Bad when the hotel was still closed and the doctor away; and to other places, against which there were quite as many objections. Therefore I would impress on delicate people, as strongly as I can, not to consent to start on a wild-goose chase, half across Switzerland, without, first of all, having a sound opinion from some disinterested person as to the suitability of the health resort for which they are bound.

It is, I know, a very sweeping thing to say, but I may state, after much thought, that I shall be surprised to know of any place so suitable for delicate persons in the month of April, when the winds in the heights are keen and the air in the plains is damp, as Seewis, above the Prättigau. I am aware that patients may hear that the food is bad there. This assertion I must answer, in order to save time and spare hotel-keepers' feelings by unpleasant comparisons in order to get a standard to go by, simply with a flat contradiction. What Seewis may have been I know not. Of what it is, I can speak from my own experience. I have tried Thusis,

Les Avants, Glion, Montreux, Chamonix, Meran, Wiesen, Davos, and other places in the month of April, and Seewis is by far the most suitable, owing to its extremely sheltered situation, its position on a steep slope 1200 feet above the Prattigau, and 3300 feet above the sea, and the shady walks amongst the orchards, in which the lovely little village is smothered. Seewis is reached in two hours' drive from Landquart, the road turning off at Pardisla from that which continues to Davos. The scenery is beautiful, and walks and excursions, suitable for those who can only saunter along, for a few minutes at a time, on flat ground, and for the robust, who will think nothing of the seven hours' ascent of the Scesaplana, can be had in all directions. Herr Hitz, of the Kurhaus, is a very civil and attentive host.



WIESEN.

CHAPTER III.

THE DIAVOLEZZA IN WINTER WITHOUT GUIDES.

Morbid interest displayed by many people in accidents which have terminated fatally—Works of Mr. Whymper and Dr. Einile Zsigmondy—The danger of small excursions undertaken without sufficient precautions—We set out for the Diavolezza—Bad snow—Mr. S. suffers greatly from fatigue—The Pers glacier—Darkness overtakes us—Mr. S. leads us through the séracs—Tracks at last—A mauvais pas—We lose sight of the tracks and Mr. S. feels very faint—He is almost unable to walk—Two anxious hours—The foot of the glacier is reached—We meet a relief-party at Pontresina.

THE morbid interest which many people take, in reading the details of fatal accidents, is especially noticeable if we mention Mr. Whymper's charming book, "The Ascent of the Matterhorn," to any reader of that work, outside the circle of climbers.

The first remark usually made is, "What a dreadful accident that was in which poor Lord Francis Douglas was killed! How wonderful the

description of it is!" Then comes the old thread-bare observations about the rope, followed by "Mr. Whymper had a marvellous escape when he tumbled, head foremost, down that place which there is such a striking picture of!" The illustration of two climbers ascending some rocks, and the third shooting down over the heads of the others, in Dr. Emile Zsigmondy's "Les dangers des Montaignes," should make the fortune of that work, amongst a certain class, did not the pathetic circumstances under which it was published, give it, in any case, a place which is unique amongst books on climbing.

I have nothing tragic to offer to my readers, yet some of my walks have all but had fatal terminations, so, perhaps, the recital of a few of them may not be quite devoid of interest. On easy passes and humble mountains the greatest risks have been run by me, and, while ascending such peaks as the Weisshorn or Dent du Géant with safety, I have nearly come to grief on Piz Julier, the Col du Tour, and, deepest degradation of all, the Stelvio!

Let me first relate the particulars of a most uncomfortable day spent on the Diavolezza.

A year or two ago, I found myself at Pontresina. It was winter, and the ugly moraine of the Morteratsch Glacier, as well as its gaping crevasses, were deeply buried in snow. Any one walking over the treacherous surface had but to step on one of the vielding snow bridges, and the slender support breaking away under the weight, he might easily have been precipitated to unknown depths. Therefore the danger to a single traveller was great, but, if several persons were together, they could use a rope and thus check the fall of any one of them and walk in safety on the glacier.

I had crossed the pretty little Diavolezza pass in summer, and, consequently, the way was familiar to me. Some friends then staying at St. Moritz were anxious to make the excursion with me, and I very stupidly volunteered to accompany them as My companions were both apparently strong men, one of them being the German who had ascended the Julier with me, and the other an Englishman, whom we will call Mr. S. We started one cloudless morning, and, driving as far as the Bernina Houses, left our conveyance there, and, loading ourselves with rope, knapsacks, and ice

axes, began to ascend the deeply-covered slopes of snow.

Mr. S. soon found the walk very tiring, in spite of the order of our progress, in which he came last. The snow was nearly to our knees, and, after a time, we gratefully welcomed some rocks, which enabled us to mount with less fatigue. We advanced very slowly. Mr. S. had often to stop and rest, and it was a quarter past two o'clock by the time we reached the summit of the pass. I feared that Mr. S. was too tired to undertake the long walk on the other side, so I urged our return to the Bernina Houses. This would have been a matter of an hour or so, as the tracks were now made, and there were slopes down which we could have glissaded. But after a rest, Mr. S. felt himself again, and, his pluck overcoming his discretion. he insisted on our continuing our route as we had originally intended.

A short and steep descent brought us to the level of the Pers Glacier, which, at this point, must be crossed to a rock, between it and the Morteratsch Glacier, called the Isla Pers. We tied ourselves together, and I took the lead, Mr. S. came next, and Mr. H. was last on the rope. The snow was

extremely soft, and, at every step, I carefully sounded with my axe, sometimes uncovering ghastly looking chasms, into the blue depths of which one peered without seeing the bottom. Great caution was necessary, and we had to zigzag in order to cross the crevasses transversely, as, otherwise, the whole party might have broken into one at the same time. At last we scrambled on to the rocks of Isla Pers. It was beginning to get dusk, and, by the time we had glissaded to the level of the Morteratsch Glacier, the light had almost failed. I was much annoyed with myself for being unprovided with a lantern, an omission which had, once before, obliged me to spend a night on the snow, at a height of 11,000 feet on the Grandes Jorasses. But regrets were useless. We hurried on. Twenty minutes brought us to the séracs, child's play in summer, but most formidable under the conditions in which we found them. I may here explain that séracs are pinnacles of ice, generally separated from each other by profound crevasses. As I paused an instant to try and discover the best place for forcing a way through them, Mr. S. asked,-

[&]quot;Do you know this part of the glacier well?"

"No," I replied, "I have been here once before in summer, and I walked with you and Mr. H., a few days ago, for a little distance amongst the séracs."

"Then may I lead, as I have often been as far as this?" inquired Mr. S.

I answered that I should be delighted if he would try and get us out of the labyrinth in which we found ourselves.

I undid the rope and tied myself in Mr. S.'s loop, and, giving the cord a twist round my axe, we started.

Soon Mr. S. called "Hold tight here! we are near the Grand Moulin!" I planted my axe deeply in the snow, and let out the rope, inch by inch, while our leader felt his way cautiously down a steep slope.

"All right! we have passed it! you can come!" he cried presently, and I advanced, held in my turn by Mr. H. To my right, about three feet

¹ A moulin, or glacier mill, is a shaft in the ice, hollowed out by falling water. An unroped person, falling into a moulin, would be almost certain to lose his life, and, even if he were roped, it would require much strength to pull him up, the walls of the moulin being so smoothly polished.

from me, I could just discern, through the gloom, a large gaping hole, in which, far down, water gurgled. We had been on the look-out for this moulin for some time, and were glad to have found it. We were now sure that we were walking in the right direction. An hour passed, and then Mr. S. stopped. "This is becoming serious," he said, "we don't seem to be advancing at all, and I feel my strength failing me." It had indeed been weary work both for mind and body, and great was my relief, on stooping down to examine something which had attracted my attention, to find that it was a line of tracks running parallel to our route.

"Look!" I exclaimed, "here are tracks! our tracks of four days ago when we picnicked on the glacier! We are all right now."

Alas! We little knew that, in an hour or so, a more serious danger than any we had encountered that day would have to be faced!

But first there was a mauvais pas to be got over, which had given us some trouble even in daylight. It consisted in a narrow ridge of ice, which ran for ten or twelve feet, between deep crevasses. At its termination a jump had to be made over a wide

chasm. We were now approaching this ridge and anxiously looking out for it. At last we reached it, and, sitting down, I paid out the rope to Mr. S., whose axe at once fell to work in the construction of some new steps, our footholds of a few days before having melted away. The other end of the ridge was a mere knife-edge, and, as he neared it, I had to support him as well as I could with the rope, for it was not easy for him to preserve his balance while he worked. After twenty minutes or so he called, "Advance close to me and give me all the rope you can, I must jump." I joined him, let out all the rope possible and off he went in the darkness, coming down with a heavy thud on the other side of the crevasse. Mr. H. then advanced to my side, and, on hearing Mr. S.'s cheering remark, "There's plenty of room over here!" I sprang with all my strength in the direction in which Mr. S. had taken his departure and came down, buried nearly up to my neck in soft snow. Then Mr. H. performed an acrobatic feat resembling ours, and we felt that the rest of our route would be plain sailing, a delusion from which we were destined speedily to recover.

After walking for about ten minutes, it seemed to me that we were bearing too much to the right. "Are you sure that this is the right way," I inquired.

"Well, no," replied Mr. S., "the fact is I am so tired that I feel quite stupid."

I went up to him, and, in truth, he seemed far from well. Some brandy from Mr. H.'s flask revived him a little, and then we changed places and I took the lead. First I returned for a short distance in our tracks, then bore away to the left. Our old footmarks were evidently obliterated, for we lost sight of them soon after emerging from the séracs.

After a little time, Mr. S.'s strength again forsook him, and he sat down on a stone, saying that he felt very faint. The remains of the brandy did him good, but there was still a long distance to be traversed, before we could hope to be clear of the glacier.

I hastily reviewed the situation in my mind. If our poor friend were to faint, Mr. H. would have to remain with him while I went for help. If I accomplished my walk down the snow-covered glacier without falling into a crevasse, and reached Pontresina alive, it would still be six hours at least

before a relief-party could join those left on the glacier, and, by that time Mr. S. might be frozen, owing to his helpless condition and inability to keep himself warm with exercise. One thing only could be done for the time being. We placed ourselves on either side of Mr. S., giving him our arms. Then, carefully prodding the snow at every step, we slowly advanced. I need not dwell on our frequent halts, and our great fear lest Mr. S. should fall in a faint on the snow; but it will easily be understood how terribly anxious we were during the next two hours, till, finally, we realized that the danger was over and the end of the glacier all but reached.

It was II p.m., when, at length, we cast ourselves on the snow, and rested our weary limbs in one good slide, which landed us amongst the stones at the foot of the glacier. We made the best of our way towards the restaurant, and were overjoyed to see a light, shining through the trees beyond the little inn. It turned out to be the lamp of a conveyance sent from Pontresina to wait for us.

As we drove into the village, lanterns could be seen flitting to and fro, and, emerging from the door

of the Krone, was Hans Grass, followed by several other guides, who were laden with coils of rope, shovels, provisions, and other necessaries for our rescue. Very hospitable did the shelter of the hotel seem, after our prolonged excursion, and warm was the welcome which we received from our friends, who had been very anxious about us, and who still believed that we risked our necks on that occasion, in spite of the naïve remark, with which Mr. H. attempted to reassure them that "there was no danger, all the crevasses were covered with snow!"



CHAPTER IV.

THE STELVIO UNDER SNOW.

Our plans for the Ortler district—We start for Santa Catarina—A fair porter—The hotel is closed—Our porter conducts us to a small inn of uninviting appearance—Cupelin's three pieces of information—We are driven back to Bormio by bad weather—We decide to reach Tyrol by the Stelvio—We take a carriage and are joined by two Germans who are going our way—Cupelin's treasures—The fourth cantonière—The carriage can go no further—Difficulty in procuring porters—We speak our mind—At last we get under weigh—Our German companions—I am forced to make the tracks—My maid faints, and my hands are frost-bitten—Preparations for spending the night on the Stelvio—A primitive lodging—Cupelin cuts up the staircase for firewood.

I WAS staying at Bormio, in northern Italy, and wished to do a little climbing in the Ortler group

before going to Meran. It was late in autumn, and the snow had already crept down the hills and approached the valleys. My guide, Edouard Cupelin, of Chamonix, joined me at the Bagni Nuovi at Bormio, and our plans were as follows. He and I were to go to Santa Maria, and to sleep there, and, meeting a guide previously ordered from Sulden, to cross a pass with him into the Suldenthal. On arriving there, we intended to ascend the Ortler, and as many of the other peaks in that district as the weather would give us time for. Meanwhile, both maid and luggage were to cross the Stelvio in the diligence and join me at Sulden.

The weather was unsettled, not bad enough to lead us to think that it would not be fine next day, and not fine enough to make our minds easy as to the result of a start. However, we had often set out for excursions in worse weather, and found it improve afterwards, so we decided to start for Santa Catarina on the day after my guide's arrival.

The afternoon following that on which Cupelin joined me we took a carriage, and provided ourselves with a cold turkey, a tin of soup, some

potted meat, a bottle of Marsala, and one of chapagne. We were thus to a certain extent independent of the resources of Santa Catarina, and the quantity and quality of our provisions is noteworthy, as they afterwards played a leading part in the performance, into the details of which I shall presently enter.

Half an hour after quitting the town of Bormio, the road suddenly came to an end. A large slice of it had been washed down by the recent rains, and it was quite impossible for the carriage to advance any further.

"We must find a porter, and walk," observed my guide. The driver looked about, and, at length, hailed a girl who was coming up the valley, with an empty basket on her back. She was young, and slight, and pretty, and I was much surprised at the immense weight she carried without the least apparent effort. All the provisions and my knapsack, were placed in her basket, and she insisted on taking the rope also. When she began to walk she went so quickly that we were obliged to beg her to go slower. When I say "beg," I refer to the various signs which we made to convey our wishes to her, for she spoke only Italian, and we did not understand a word of that language. On arriving at Santa Catarina, we found, as we had feared would be the case, that the hotel was already closed, so we proceeded to hunt for a lodging in the village. We twisted our faces and our hands into many contortions, indicative of our wants, and Cupelin assailed our porteress with a torrent of Chamonix patois. She seemed to understand what we were looking for and signed to us to follow her. After a short time she stopped before a grimylooking cottage, and called. At the sound a number of chickens emerged from the door, then a pig, and finally the landlady, for this was an inn! She nodded with a cheering air of comprehension, when Cupelin dangled first a knapsack and then a rope and axe, before her eyes, typical of a night's lodging and departure on the morrow across the mountains. We followed her across the street to what looked like a loft, but was, in reality, the dépendance of the hotel.

The room assigned to me was far superior to what I had dared to hope for, so I installed myself, and sent out Cupelin to explore, and see if he

could find the guide from Sulden. In an hour he returned with three pieces of information. First, that the man from Sulden had not arrived, but that another guide could be obtained, if required. Secondly, that the weather was as bad as it could possibly be; and thirdly, that there was not a single soul in the village who could speak any language excepting Italian. He said that he had given vent to his ideas freely in his native patois with admirable effect.

Next morning, at 5 a.m., Cupelin knocked at my door, saying that the rain continued to fall steadily, and that, whenever the mist lifted, the hills could be seen heavily covered with fresh snow. Clearly there was no chance of our being able to cross to Sulden that day, and it seemed very probable that the weather on the day following would be just as bad. A stay at Santa Catarina at that time of year, and in a dense fog, did not possess many charms, and, as even the amusement of sitting in a room which was salle à manger, kitchen, and poultry-yard all in one, might pall after a time, we determined to tear ourselves away from our luxurious surroundings and return to

Bormio. Packing up the remains of our provisions and our other possessions, we started for our muddy walk down the valley through the drizzling rain.

Arrived at Bormio, we discussed the advisability of remaining there till the weather should improve, or of going over the Stelvio at once to Meran, and hoping for better things in Tyrol. A decided brightening of the heavens made us finally decide on the latter course, and then, having settled that we were to cross the Stelvio, the question arose as to how it was to be accomplished. The diligence had ceased to run for a week or more, though, till then, this piece of information had not leaked out, and vague rumours were current that there were five feet of snow on the summit of this, the highest pass in Europe crossed by a carriage-road. However, the landlord promised to give us a carriage, which he thought would be able to reach the top of the pass, and, once there, we could walk down the other side. Had Cupelin and I been alone, we should have done the whole journey on foot, but the maid and luggage had to be considered, and it was inconvenient to send them by the long round viâ Colico, Como, Milan, and Verona, the diligences, which take the shorter route, having all stopped running, owing to the fearful state of the roads, in consequence of the heavy rains. I gave my maid the choice of accompanying me over the Stelvio or going round, and as she much preferred the former, and was strong, I had no hesitation in allowing her to do as she wished.

I therefore sent all the luggage by grande vitesse, viâ Milan, except two small portmanteaus, which a couple of porters would be able to carry for us from the pass to Trafoi, and at Trafoi, another carriage could be had. Our plans stood thus when the dinner-bell rang.

There were two Germans dining at table d'hôte, the only visitors remaining in the hotel. They had been waiting for some time to cross the Stelvio, so I suggested that we should all travel over together, as a strong party would be an advantage. The landlord engaged to supply us with a comfortable carriage, drawn by four horses, and the driver was to have orders to go as far as ever he could. Cupelin had carefully treasured up the wine and tinned meat, and he also foraged in our rooms for candle-ends, which were articles to which he attached much value. Cupelin's habit of hoarding up what, at the time, often seemed useless rubbish, frequently stood us in good stead, but seldom more so than during the next twenty-four hours.

The morning broke grey and cloudy, but the rain had ceased to fall, and as we slowly crawled up the long windings of the road, we speculated how soon the bleak, brown slopes would give place to snow. The road began to be covered with a thin sprinkling, soon after reaching the second Cantonierè. On arriving at the third, the snow began to ball a good deal on the wheels, and the driver had often to get down and knock it off. A short distance below the fourth Cantoniere (which is the Italian Custom-house), it became impossible for the vehicle to advance any further, so we alighted and trudged through the deep, soft snow, till we reached the very dirty and primitive inn. The driver and Cupelin brought the luggage and then returned for the horses. When we had ordered something to eat, we inquired for porters to carry our luggage over the pass to Trafoi. One and all, they refused point-blank, in spite of the

eloquence of one of the Germans, who was the only member of the party able to speak to them in Italian. He asked them their reasons for declining to accompany us. They replied that they were afraid of avalanches. He then inquired if they would go, at least, to the summit of the pass, for it occurred to us that we could leave the luggage at a little deserted road-mender's house there, and the next day two men from Trafoi might be sent up to fetch it. We also had an idea that the Italian porters might be willing to go so far as long as they were not obliged to cross the frontier, unpleasant results sometimes ensuing to persons doing so, whose ideas about free trade do not quite correspond with the law of the land. The porters assured us that they feared avalanches on the Italian side of the pass also. The slope being but little steeper than that from Hyde Park Corner to Hyde Park Gate, this excuse was obviously absurd, so I asked our German friend, who did not know the road, to inform the men that I had crossed the Stelvio twice during the past month, and consequently knew the pass well enough utterly to disbelieve such statements as to avalanches on the

Italian side, and that I feared they were either excessively lazy or utter cowards. These strong remarks, aided by some uncomplimentary observations from Cupelin, delivered in Chamonix patois, had the desired effect, and the men consented to carry our luggage to the summit of the pass, the innkeeper looking very sulky because we should thus escape the inhospitable shelter of his roof, under which he had fully decided that we should spend the night.

The afternoon was advancing, so we got under weigh as quickly as possible. The snow was certainly very, very bad; in fact Cupelin and I secretly agreed that we had never seen it worse, but we made light of it before our faint-hearted porters.

One of the Germans was fat and portly. He puffed like a grampus, and continually got into drifts and holes up to his waist. He then scrambled out as best he could, and continued any remark he might have been making at the moment of his exit, his observations being usually most cheerful ones, for he evidently considered the whole thing a very good joke. His companion was thin and small, and appeared fully aware of all

the discomforts of the situation, which were, in his case, greatly exaggerated by the thin elasticsided boots which he wore. My maid trudged along pluckily at the end of the procession, while Cupelin, a heavy knapsack on his back, hovered about and encouraged every one by turns. One of the Italians headed the troop, but, after a little time, he halted, and proceeded to inform me in very bad French that he contemplated returning home. I replied in the sternest and most scornful tones which I could assume, that perhaps, if I made the tracks, he might manage to walk in them. I hoped that this would spur him on and induce him to exert himself, but he merely stood aside, in order to let me pass to the front, and looked as if, on the whole, he considered that I had taken a mean advantage of him.

Cupelin, in the meantime, was a long way behind, engaged in a war of words with the other porter, who also wished to back out of his engagement. For an hour or so I pushed steadily forward, ploughing through powdery snow, which often reached to my waist. Then the Italian offered to change places with me for a little, and so, working slowly onwards, we at length reached the

stone pillar which marks the frontier between Italy and Austria. Snow was falling, and a strong wind howled round us, and all distant objects were obscured by the driving mist. None of the other members of the party were, as yet, in sight, so I spent the time while waiting for them in contemplating the not very lively prospect of the descent, which we were soon to make, of the slopes just below. By keeping as much as possible out of the gullies, and descending, one above the other, in as straight a line as we could, it seemed to me that we should avoid all risk from avalanches. Still the idea of the long distance which lay between us and Trafoi, and the fact that it was already beginning to get dusk, failed to give me any gratification.

Glancing back down the long furrow which we had made through the snow, a tall figure with a bundle on its back could be seen, and, presently, two more individuals also came into sight. I tried to make out my maid amongst them, but failed to identify her, and, as the party approached, I was much puzzled by her absence. When, however,

¹ The Stelvio is 9000 feet above the level of the sea.

they nearly reached us, I noticed that, at every step, Cupelin sank nearly twice as deeply into the snow as we had done, and that he appeared to be in an unaccountable state of intense heat and fatigue. As soon as he got quite close to us, the mystery was suddenly solved, for, on his back, fastened with shawls, and her face as white as the snow itself, was my maid, in a state of complete unconsciousness. I was horrified, fearing that the case was very serious, but Cupelin reassured me saying that he felt sure she had fainted, owing to being in a much higher air than she was accustomed to, and that now he was able to apply restoratives she would speedily recover. He told me that he had carried her on his back, without once halting, for an hour. Placing my maid for a moment on the luggage, he went over to the road-mender's house. A blow or two from his powerful axe sent in the door with a crash. A ladder led upstairs to a loft, and, up this ladder, Cupelin transported my maid, asking me to fetch his flask as quickly as I could. I had taken off my gloves in order to rub my maid's hands, and, not waiting to put them on again, I ran as fast as I could to where the luggage had been left, a little distance from the house. In my hurry I tripped and fell once or twice, and consequently made my hands terribly cold as I plunged them in the snow to aid myself to get up again. By the time I reached our baggage, I no longer had any sensation left in my fingers, and could only put my arm through a strap attached to my knapsack and pull it along, and, no one being in sight, I was unable to ask for help. My return was therefore rather a slow process, and, in spite of my endeavours to bring back sensation into my hands, by rubbing them with snow, I utterly failed. By the time I entered the house, both my hands were perfectly white and dead. It was a decided case of frost-bite. My maid was just beginning to recover from her long faint, and a little brandy brought her completely to. On noticing my hands, Cupelin instantly poured out some cognac and rubbed it over them. After a short time my arms began to ache fearfully, then I felt in my hands all those tortures of returning sensation incident to frost-bite, and, as Cupelin continued to rub, the whiteness gave place to a darker hue, and finally complete sensation returned.

The two porters, after having carried our luggage into the house, took their leave and went home, while the remaining five of us consulted as to what our next step should be. The short afternoon had nearly closed in, and the scramble down to Trafoi would have been a serious matter at that hour, even had my maid been quite well, but, after our experience of the last few hours, we felt convinced that our wisest course was to remain where we were for the night, and, early next morning, descend to Trafoi, my maid being pulled down the slopes, wrapped in a rug, should she feel unequal to walking. As soon as this decision was arrived at, we began to unpack our stores and to make ourselves as comfortable as was possible under the circumstances.

The house consisted of a sort of cellar (possibly a stable), below, and a loft, approached by a ladder, above. In this room there was a rough hearth and a chimney to carry off the smoke; also two small windows from which the glass seemed long ago to have departed. Furniture there was none, nor was there a bundle of hay or straw; the place was as bare as it possibly could be. The operation of

making ourselves comfortable was carried out in this wise. First of all, Cupelin brought up the door which he had broken in. It was placed across the two portmanteaus, thus forming a table. A candle, which Cupelin triumphantly produced from the depths of one of his pockets, was lit and made to stand upright on the table. With a few sticks, which the porters had dug up from under the snow, a fire was kindled, and soon our eyes were smarting in a manner which must be expected if a fire is lit under a chimney which is half blocked up with snow. My maid, being the invalid of the party, was placed in the most sheltered corner, and an impromptu couch made for her with our wraps. Then we cooked the dinner, soup was heated, mixed with snow, in a large tin, from which we first removed a potted tongue; and on our tinned soup, potted meat, champagne and marsala, did we feast German, who was of a lively turn of mind, made us a speech, in which he lauded what he was pleased to call our courage, and made the best of everything, while his friend, who was less cheerfully inclined, contemplated his shrivelled boots, and

looked as if he were pondering on the stock of rheumatism he was laying up. Table d'hôte concluded, we all tried to get a little sleep. Cupelin did the best he could for us. The two Germans had an ulster of mine between them to protect them against a temperature many degrees below freezing-point. I had the rope as my pillow and a thin shawl as my sole wrap, and when he had settled us, Cupelin took some stones, which he had put in the fire to heat, and placed them against our feet. He himself would not lie down, but sat over the crackling wood, carefully gathering the little bits together from time to time, and thus economizing our limited stock of fuel. The weary hours passed terribly slowly; sleep under such conditions of discomfort was quite impossible, and as the fire gradually died out the cold became intense. My gloves, lying near me, grew hard as steel, and at last I could bear it no longer, so softly rose and went over to where Cupelin was sitting.

"Cupelin," I whispered, "it is intensely cold; have we no more wood?"

[&]quot;None, madam," he replied; and adding some-

what inconsistently, as it seemed to me, "But I shall soon get some," he left the room.

Immediately after heavy blows were heard outside.

"What is that?" cried both the Germans at once.

"I don't know," I answered; "I'm just going to see." As I spoke Cupelin entered, carrying several large pieces of wood.

"Where did you succeed in finding all that wood?" I inquired in surprise.

"Oh, it's part of the stairs," replied my guide, as he heaped up some of it on the hearth. "The staircase is the only wooden thing in the house, except the door; we will send a few francs from Trafoi in payment."

This fresh supply of wood kept us tolerably warm until the morning broke, grey and cloudy as the day before. But this chapter is passing beyond all reasonable limits, so I will keep the account of what happened to us, when we said good-bye to the road-mender's house, for the next.

CHAPTER V.

THE FLOODS OF 1882 IN AUSTRIA AND NORTHERN ITALY.

Return of the porters—We are persuaded to go back to the Custom-House—The officials speed the parting guests— We go down to the Muster Thal by the Wormser Joch -Arrival at Mals-We hear about the floods-The Germans leave us-State of the road to Meran-We reach Meran-We plan a small excursion-A porter is engaged who suffers from continual hunger—He accepts our offer to remain till our return at the foot of the peak —He shows us our destination—We find that the point indicated is not the summit—A long détour—We give chase to the porter who has not waited for us-His sack is found to be empty-The porter still suffers from hunger-Cupelin starts for Chamonix and I set out for Montreux-The floods-The manner in which wood is collected at Meran-Trent-Appearance of Verona after the inundation-We reach Switzerland.

WHEN the light grew strong enough for us to begin our packing, we set to work and made our preparations for going down to Trafoi. All that we should require till the next day was put into Cupelin's knapsack, the rest of the goods were packed in the portmanteaus, which we should have to leave on the pass, till some porters from Trafoi could be sent up to fetch them.

Breakfast was, of course, out of the question, as nothing remained from our slender stock of provisions. We hoped that a couple of hours would enable us to reach Trafoi, which uncomfortable little place seemed to us, in the dim and distant future, even as the flesh-pots of Egypt. Just as Cupelin was engaged in uncoiling the rope, in order to fasten my maid up in a rug with it, loud shouts were heard outside, and tramping up through the snow we saw our two porters of the day before, accompanied by two custom-house officers. We triumphed much at the sight, for we imagined that it meant repentance on the part of the porters; but, alas! their motive, when it was disclosed, did not consist in an offer to carry our luggage to Trafoi. The party conducted their manœuvres with tact, however. First, opening one of their knapsacks, they produced coffee and bread, inquiring, with apparent interest, how we felt. Then one of the

custom-house officials disclosed the real object of this early visit. He said that it was expressly forbidden for any one to cross the Stelvio once the snow is down, and that should we, in breaking this rule, meet with an accident, the custom-house authorities would be blamed for allowing us to pass and he might, in consequence, lose his place. He promised, if we would return to the customhouse with him, to supply us with porters, who would carry our luggage to Santa Maria in the Musterthal, whence we could get a carriage, and reach Meran next day. He would also provide us with a hand-sledge, on which my maid could be pulled for a good part of the distance. Such an offer was not to be despised, so we turned our backs on the inhospitable building in which we had spent the night, and were not long in reaching the fourth Cantonière. While we had a combined breakfast and luncheon there, the hand-sledge was prepared and the luggage fastened on it, and, when we came out, we found that all the men of the establishment intended to accompany us as far as the Swiss frontier. My maid was placed on the portmanteaus, and tied to them by the aid of shawls and the rope, and off we started. A camera would have been very welcome at that moment, for a funnier procession I never saw.

Cupelin and I were in front, closely followed by the stout German, who got himself into holes as usual, and with his habitual cheerfulness remarked, as he emerged on all fours, "C'est comme (gasp) le Boulevard des Italiens!" Then came the sledge, with my maid perched high up on the luggage. Two strong porters made light of the weight, and a custom-house officer walked on each side, steadying the sledge, and giving encouragement in a, to her, unknown tongue. Some nondescript persons straggled along behind, and a small yellow dog, who continually disappeared in the snow, his ears and tail alone visible, brought up the rear. It was very pleasant when the snow gradually gave place to stones and grass, and the sight of a green forest below us, lit by the sun, which had at length contrived to emerge from its covering of clouds, was most refreshing to our eyes, wearied as they were by the bleak, snowy landscape which we had had around us during the last twenty-four hours. Here some of our escort left us, only the two customhouse officers and a couple of porters going on with us to Santa Maria. The woods of chestnut were beautifully fresh, the leaves shone like satin after the rain, and the Musterthal seemed a very paradise to us, as every step led us lower, where the vegetation became more luxuriant. Soon a cluster of white houses peeped through the trees, and we arrived at the village. We feasted right royally at the clean little inn, and then ordered a carriage to take us to Mals. Two small vehicles were prepared for us, and away we went, along a narrow country road, strewn with large stones, and, in some places, with trunks of trees. The jolting was fearful, and even Cupelin exclaimed from time to time that he'd never seen anything like it in his life (an expression of opinion not uncommon amongst guides, as Mr. Dent truly remarks 1). On reaching the Austrian frontier, our luggage was mercilessly examined, and a long delay consequently ensued, so that it was dark before the lights of Mals could be seen, twinkling through the heavy rain, which fell during the last hour of our drive.

[&]quot; "Above the Snow Line," by Clinton Dent. This delightful book will amuse and interest people who have never even seen a mountain.

The hotel at Mals was cold and cheerless, but we were not disposed to be critical after our late experiences. I noticed as I entered the diningroom, that the two Germans were evidently listening to some news which did not please them, judging from the expressions of their faces, and the way in which they ejaculated the German equivalents for "fearful!" "terrible!" and "dreadful!" at intervals, whenever the landlord paused in his narrative. I was not left long in doubt as to the subject of the conversation, for, as soon as they saw me, they hastened to tell me that they were informed by the hotel-keeper that a great part of Tyrol was under water, that many of the roads and railways were completely washed away, the line in the Pusterthal being destroyed from end to end, and piles of stones which had been swept down the lateral valleys by the swollen torrents were heaped many feet high above the rails in some places. The landlord had also told them that the valley between Meran and Botzen was simply a lake, and all communication cut off between the two places, the letters and provisions coming round the other way. This necessitated a wide détour, and, should the road in question be, in its turn, destroyed, the hundreds of invalids then staying at Meran would have a most trying time. Many people stop there in the autumn for a month, or so, before going to the Riviera for the winter, and most of the visitors are lung patients in a very delicate state of health. These poor people could not, of course, undertake a journey to the south, which, under these conditions, must be made partly on foot, partly in boats, and partly by carriage, often halting at most uncomfortable night-quarters. Therefore the invalids had no choice but to remain at Meran during the whole winter, as the repairing of the line would take some months. Meran, under any circumstances, was not likely to suit them during the cold weather, and, in consequence of the floods, the provisions took so long to reach the town that the meat was generally far from fresh by the time it arrived, and hardly any vegetables could be procured. In view of such attractions, the two Germans preferred to avoid Meran, and go straight to Innsbruck.

The following morning I started in a conveyance called, by a somewhat strained courtesy, the

diligence, accompanied by my maid and Cupelin. This vehicle was bound for Meran. The road was very bad, and, in some places, great slices had been washed away, and only a gap remained. On these occasions the post pulled up at the edge of the gap, the passengers alighted, and walked across an extemporized bridge, which had been hastily constructed of pine-trees and boards. Another vehicle waited on the other side, and in this the journey was continued till we came to a place where the road was again broken away, when the former performance had to be repeated once more. It was a most tedious drive to Meran under these conditions, but, at last, towards evening, we got there. Needless to say, our luggage, sent by Grande Vitesse from Bormio, had not arrived, and, to make a long story short, we saw nothing of it for six weeks, when, by aid of many telegrams and much intelligence on the part of the concièrge at the "Continental," Milan, it reached that hotel three hours before our arrival there, and had consequently taken more than six weeks to travel from Bormio.

Meran looked much as usual, the floods not

being visible from the village, but, though we did not see them, we heard of little else, and it was clear that, being at Meran, we had better remain there a little time till travelling became easier, as we were in no hurry to reach Montreux, where I intended to spend the winter.

It was not of any use to keep Cupelin in so nonclimbing a district, and during such non-climbing weather, so I decided to send him back by Innsbruck after we had taken one walk and seen what we could of the views near Meran. The next day being tolerably fine, we settled to go up a mountain, of which I have quite forgotten the name. We were told that some scrambling was necessary in order to reach the summit. As neither of us had the least idea of the position of this mountain, or the way to approach it, we engaged a porter who volunteered to lead us in the right direction, and, at 4 a.m. the following morning, we set out in clear weather. Our porter was lanky and hungry-looking, and eyed the load of provisions which he had placed in a common sack, and tied round his neck with a string, with longing glances. About two hours after starting he suggested that he was

hungry, so we gave him a plentiful supply of bread and cheese, and he sat down by the side of the path to enjoy himself. His manner of getting up the hill consisted in making dashes down the sides of gulleys, and mounting them again a little further on. As this mode of progression seemed likely to waste a good deal of time, Cupelin suggested to the youth that he should keep strictly to his vocation of porter, and allow us to do the guiding of the party. He was nothing loath, the way was easily found, and, before very long, we left the trees behind, and reached a desolate stony tract, on which the Austrian Alpine Club have erected a hut. The porter observed that it would be an excellent plan to halt here for luncheon, but we sternly bade him continue for an hour more, and Cupelin, for about the twentieth time that day, gave vent to the words "Vorwarts!" and "Schnell!" words to which he seemed to attach more importance than to all the rest of the German language.

A little further on the ground became steeper, and, looking back, the porter could be seen, laboriously following us in an attitude much affected by infants of tender years. He plaintively informed us that he found it very difficult to get on, as he had no nails in his boots, and consequently required to make use of his hands as well as his feet. We looked to where a thin, white, wedge-like peak shot up towards the sky, and mentally pictured our porter's attitudes when he reached the ridge; judging by the early stage at which he brought all available means of holding on into use, he would require to be a centipede by the time he got there, if he intended to adhere.

"Supposing we leave him here?" Cupelin suggested.

I asked the porter if he would prefer to wait for us under a rock near at hand, or if he very much wished to go on.

He replied without hesitation that he would be delighted to remain below, and furthermore added that he was very hungry. We sat down and had luncheon, and then, putting two rolls and a flask in our pockets, placed the rest of the provisions in the sack. They consisted of a large piece of veal and one of beef, half a loaf of bread, a slice of cheese, two hard-boiled eggs, and a bottle of red wine.

Leaving the sack with the porter, and taking the rope, we began to scramble over loose stones and snow, then climbed along a narrow ridge, which led us to the point shown to us from below by the porter, and declared by him to be the summit. Miserable delusion! From our standing-point the ridge still extended upwards, the snow curling in a beautiful cornice over a bare wall of rock to our left. I did not particularly relish the idea of going along this ridge with only one guide, and Cupelin also thought it imprudent, so we descended the slopes of snow to our right till they became less steep, then traversed, and finally mounted in almost a direct line to the summit. This, however, took us the greater part of two hours, and we only remained on the top for a short time. The view was a lovely one, many chains of, to us, unknown mountains rising around in wave-like ranges.

The descent straight down the slopes was quickly accomplished, but Cupelin looked in vain towards the large rock below for our porter. On stopping for a moment to try and discover his whereabouts, we caught sight of a black dot, rapidly growing smaller in the distance. This was the

porter, en route for Meran. We supposed that he feared an accident in consequence of our long delay, and probably intended to organize a search-party, or to take his revenge in some equally playful and irritating manner for the pace at which Cupelin had made him walk that morning. Hunger prompted us to try and overtake him as speedily as possible, as the contents of his sack had many attractions for us. We ran as fast as we could, and called loudly, and, at last, the object of our pursuit stopped, and we rejoined him.

"Now, madame," said Cupelin, "please ask him to undo the sack and get out the provisions."

I translated this to the porter, but he did not appear to relish the request, and handed over his bag with an air of sulky resignation. The moment Cupelin felt its weight a loud exclamation broke from him.

"Le coquin! Il a tout mangé!"

And it was quite true; not one atom of bread or meat, or a single drop of wine remained, and the youth stood by, lean and hungry-looking as ever.

When we had freely expressed our opinion on the absence of our dinner, Cupelin observed that the porter still, perhaps, suffered from hunger, and was equal to another meal; so, by way of testing his capacities in that direction, he offered the remains of one of our rolls, which was at once eagerly accepted, and therewith consumed. Lower down, where pine-forests gave place to vineyards, that young man again found means of satisfying the ever-present pangs of hunger, for he occupied himself in attacking the grapes with a disregard of the possible danger to himself from the guardians of the vines, which our experience of his courage during the day had not led us to expect.

The morning after our excursion, Cupelin started on his return journey to Chamonix. I remained at Meran a week or two longer, and then determined to go to Montreux.

The journey, as far as Verona, appeared likely to be a very uncomfortable one, at least so the hotel-keepers said. But I find that these good people generally show over-much anxiety for the welfare of their clients, when it is a question of their departure; so I consulted with a carriage-owner, and he took a very different view of the situation.

"Oh, yes," he said, "the journey can easily be

made and won't be very long; but the roads are bad, and the carriage will get extremely wet, so I cannot let you have it according to the ordinary tariff."

This I had expected, and was very glad to have found means of leaving the place without more difficulty.

We started early in the morning from Meran, and all went well till we approached Botzen. Then we had to go through a regular lake, the water reaching half-way up the carriage-wheels. The horses were rested for a short time at Botzen, and from there we telegraphed to the hotel at Trent, asking the landlord to send a carriage to meet us at the nearest station to that town to which the train could go. From Botzen the road became even worse than it had been from Meran. We had to sit with our feet on the seats of the carriage, as the water filled all the inside of it. I thought once or twice that the vehicle would float and the horses begin to swim. Boats of primitive construction paddled about, and, high on the shores of the lake, we could see regular settlements of poor people, camped out under sheets which formed impromptu tents, who had been lite-

rally washed out of house and home. It was very. very sad to see all round one the ruin which had been caused by the floods. The water having subsided a good deal during the last fortnight, much of the land which had been covered was now exposed to view. Vineyard after vineyard could be seen, with mud clinging to the vine leaves, and the once beautiful purple fruit hanging shrivelled and spoilt. Melons floated on the water, and, high up on trees and houses, a slimy mark told to what a depth the flood had stood in the valley. At length we reached a station from which we could go by train nearly to Trent. After making the short journey by railway, we were obliged, on alighting at the station, to walk along platforms of board, laid across rushing torrents, which, swollen with the rains, had formed many unfamiliar channels for themselves. It was dark by this time, and the sight was a weird one. Men with flaming torches stood all along, and the water boiled and surged below. We had to walk for, perhaps, ten minutes before reaching the place where it was possible for carriages to meet us.

The scene reminded me of a curious sight which

may be observed on spring nights at Meran. wood, cut in winter in the forests bordering the river for many miles above Meran, is piled up and left at the edge of the stream. As soon as the melting of the snow in spring swells the river, a number of stakes are driven into the bed near the bridge at Meran, and a barrier formed obliquely across the water. This is left open in one narrow place only, from which a swiftly-flowing current leads, between walls, to a reservoir. The work of making this barrier concluded, the various woodmen all along the river are informed, and at once begin to throw the wood into the stream, cut in blocks some three or four feet long. Down it dashes towards Meran, and, following the strongest part of the current, most of it is carried down the small channel into the reservoir, and is there landed. Some, however, float against the barrier, and other pieces become wedged between stones. In order to free these pieces and send them into the right and narrow way, a number of men place themselves at the various points, where the wood is likely to be stopped and push it off again with long poles. In order that the river may not become filled during the

night with the pieces of wood which catch in this way, the work of staving them off is continued till a very late hour, sometimes, I believe, the whole night, the men working by torchlight, and often standing in several feet of water. It is a very picturesque sight to watch them from the bridge, the lights reflected from the rushing water, and flashing on the figures of the strong-looking Tyrolese peasants who are toiling below.

But we are now at Trent, and never did the always comfortable "Hôtel de Trent" seem half so comfortable as on this occasion, after emerging from the floods. We were told that communication was open to Milan, so the next day we started by train, noticing as we left the hotel the marks of the flood on the walls as high as the first floor. Before reaching Verona we had to cross a river, the railway bridge over which had been entirely destroyed. Accordingly, the performance of getting out, walking across very tottering planks and getting into a train on the other side, had to be gone through. Verona had evidently suffered terribly from the inundation. Many of the houses by the river were mere shells, and the

water still flowed above the basements. We arrived that evening at Milan and the following day said good-bye to Italy, and passed by the Mont Cenis into Switzerland. Two months at Montreux followed, and the rest of the winter was spent at Chamonix. I have described my climbs there in "The High Alps in Winter; or, Mountaineering in search of Health," so will not refer to any of those scrambles in these pages, but will narrate in the next chapter the adventures of a day spent the following spring on the Glacier de Tour.

CHAPTER VI.

COL DU TOUR WITHOUT GUIDES.

We decide to make the excursion of the Col du Tour, Fenêtre de Saléna and Col de Chardonnet—Much fresh snow above the village of Tour—An unpleasant scramble—We gain the glacier—A thick fog and great heat—The pass—We are in doubt as to the prudence of crossing the Col de Chardonnet in a fog—We reluctantly make up our minds to go back the way we came—We do not enjoy the descent—At ten o'clock we reach Chamonix—Condition of our faces—The guides are not sympathetic when at last we can leave the house.

THIS excursion was undertaken in the middle of May. The season was a late one, and snow still lay heavily on the ground down to a height of 5000 feet. Chamonix was very empty, but an energetic young English clergyman, in addition to one or two other visitors, was staying at the Hôtel d'Angleterre. My enterprising countryman was anxious to see as much as he could of the chain of Mont Blanc, during the week or ten days he

intended to stay at Chamonix. I, on my part, wanted to take some good walks and get into training for the summer season, so we combined our forces, and, at five o'clock one morning, we started for the Col du Tour, intending to cross it and return to Chamonix, viâ the Fenêtre de Saléna and the Col de Chardonnet, a tour which I had made a few months previously. Our first plan had been to ascend to the Col du Géant, but the uncertain state of the weather decided us to go instead to the Col du Tour.

At a quarter past six one morning, we left our carriage at the little village of Tour. Crossing the meadows, we at once came upon patches of snow, and the ground was thickly sprinkled as we began to mount the rhododendron-covered slopes which lead up to the level part of the glacier du Tour, above the ice-fall. A little path gives easy access to the plateau above, but the track was hidden by the snow, and we had such a stiff climb to reach the top of the slope, so steep as to be almost a precipice, that we unanimously congratulated each other that the weather, which had been rather cloudy when we set out, had so much improved as

to allow us to hope that we could carry out our plan of returning by the Chardonnet Col, and so avoid the descent of a place which had given us such difficulty in ascending, hampered as we were with rope and knapsacks. A long grind up a snow-covered moraine brought us to the level part of the glacier. We tied ourselves together, and keeping the rope tightly stretched, we started once more. The snow was very soft, and, as we were only a party of two, I had to prod for crevasses with great care, as it would have been difficult for my companion to pull me out had I fallen through. The weather, though it had improved since we left Chamonix, was by no means settled. For a few minutes a blue expanse of sky, with glittering domes of snow standing out against it, could be seen. Then the mists would blot out everything, and we could not distinguish objects at a greater distance than a few yards. The glare of the snow was intensified by the white mist and the heat was most trying, as there was not a breath of air moving. When, from time to time, our surroundings became distinct, I noted the direction of the Col, which is by no means easy to find from

the Glacier du Tour, as it is not seen till within twenty minutes of reaching it. My friend began to find the heat and glare almost unbearable, and had often to stop and rest. The softness of the snow made it most fatiguing, and my weight did not enable me to make the tracks very deep, so that he sank in my footsteps.

It was 3.15 p.m. when we reached the pass, and, as we mounted to the little ridge on which the stone man is built, a rush of cold air greeted us from the other side, and, while we had luncheon and reviewed the situation, we became thoroughly chilled. The question was this—should we go on, or should we return as we came. The Fenêtre de Saléna, a narrow pass giving access to the Glacier de Saléna, was invisible, owing to the fog. However, I knew that I could manage to find it, as it is very close to the Col du Tour. But to reach the Col de Chardonnet from the Fenêtre, the wide snowfields of the Saléna Glacier must be traversed to the foot of the Chardonnet Pass, and the bergschrund or crevasse below the latter must be crossed, a possible place to get over it being found. Step-cutting might also be necessary on the steep

slope below the summit of the Col, and an hour and a half must be allowed before one can descend the other side and get clear of the glacier. Not a very promising prospect to contemplate at 3.30, in the month of May, and in a fog! Our plan of returning had but one drawback—the descent of the wall up which we had scrambled in the morning and which we had found difficult. We rapidly decided that the latter alternative was the only one we could with prudence adopt. Packing the remains of our provisions, we straightway launched forth, and after numerous plunges, and, lower down, a good glissade, we reached the beginning of the steep rocky slope just as it grew dark. We were tired from the heavy walking, and, in the dusk, exaggerated the difficulties of our morning's climb, so that we were not in the pluckiest frame of mind possible when we began slowly to descend.

After a few minutes, it became impossible to distinguish rocks, rhododendron bushes, and precipices from each other, and, as a blunder between the two last might have been somewhat awkward, we again uncoiled the rope. It had been discarded when we

quitted the glacier, but now we attached ourselves again, and I went down to the end of my tether. When I was firmly placed, I drew in the rope, while my companion descended, and so, little by little, we approached the pastures below. At length we reached them and walked rapidly to Argentière, where we had coffee while a carriage was being got ready, and at 10.10 p.m. we turned into the courtvard of the Angleterre at Chamonix. I suppose that the account of an excursion ought to end with the return, but the three following days were much more memorable to me than the events of the walk I have mentioned. I have many times had my face badly burnt on ice and snow, but never have I experienced such agony as resulted from my walk to the Col du Tour. My friend suffered quite as severely as I did, and for four days neither of us could leave the house. The stiffening of the skin made opening one's mouth to eat a matter in which all ones ingenuity was required, and the pain from the blisters with which my face was entirely covered, prevented me from lying down even for a moment during the second night. A sorry spectacle we presented when at last we could leave the hotel, and

I fear, from the grins of the guides, that they were not altogether sympathetic for misfortunes contracted during an excursion accomplished without their aid.

CHAPTER VII.

FIRST ASCENT OF THE BIESHORN. (4161 metres, or 13,652 English feet.)

A few words about the peaks of the Alps which remained unascended in 1884—Imboden gives me some unexpected information—Appearance of the Bieshorn from the Vispthal—We examine the mountain from the Festi—We decide to attempt its ascent—The start—A night below the Bruneggjoch—Our peak at close quarters—The Biesjoch—We begin the ascent of the Bieshorn—Excitement—"It will go somehow, but I daresay you won't like the look of it!"—The appearance of the arête—We have a lively two hours—Imboden loses his axe—A virgin summit—We try a short cut in descending—A miniature avalanche—Imboden suggests a novel mode of crossing a glacier—Back on the Bruneggjoch—We cross the Barrjoch and descend to St. Nicholas.

ON July 24th, 1885, the last great peak of the Alps which had remained unascended, succumbed before the determined attack of Mr. Seymour King.

This mountain, the Aiguille Blanche de Peuteret, had cost Professor Balfour and his guide their Bieshorn.

The Weisshorn and Bieshorn, from the Bruneggjoch.



lives in 1882, and, since that time, various unsuccessful attempts had been made to ascend it, bad weather having invariably caused those climbers who started for the excursion to return before advancing to any great height. I myself, amongst others, had assaulted the mountain on the side of the Glacier de la Brenva, and bitter was my disappointment and that of my guides when, after crossing the bergschrund, going for some distance up the steep slope below the rocks, and finding the snow excellent and the stones too firmly frozen to bombard us, a storm came on and we were most reluctantly obliged to retreat. Great, therefore, was my joy, when sitting one lovely evening in July, 1884, on the rocks of the Festi, which is the sleeping-place for the Dom, to receive the following information from Joseph Imboden, my guide. He told me that for some years he had been waiting for an opportunity to ascend one of the two mountains which till then had not been conquered. I was much surprised to hear that two of the first-class peaks of the Alps remained unclimbed, while I had only known of one, and I eagerly asked for further particulars.

"See, madame, that fine point rising to the right of the Weisshorn," he said; "that mountain is 350 feet higher than Piz Bernina, and yet no one has ever been up it!" I looked to where he pointed and exclaimed, "But, Imboden, surely that is the Brunegghorn!" "Madame," replied he, "ask any of the mule-drivers and second-rate guides whom you may happen to meet between Stalden and St. Nicholas, the name of the high white peak which you see while walking from one of these places to the other, and those who don't tell you that it's the Brunegghorn will assure you that it's the Weisshorn! Look far below it, there is the Brunegghorn."

I carefully examined the ridges, and there was no doubt of the accuracy of his statement. We at once decided to take advantage of the beautiful weather, and start for the ascent of this new peak as soon as Imboden should return from an ascent of the Matterhorn, for which he had been previously engaged. During our walk up the Dom next day, our eyes frequently wandered across the Vispthal, and we eagerly discussed the characteristics of the fine white peak opposite. Some steep rocks led to a long and narrow

ridge, plastered up with snow on the right and falling away in steep rocky walls to the left. We were uncertain whether it would be best for us to follow this ridge in its entire length, or to strike it near the summit by mounting the rocks. The relative disadvantages of these routes were, that, in the first case, should we find ice on the ridge, the amount of step-cutting would be almost prohibitory, requiring perhaps four or five hours for the passage of the ridge alone; and, in the second case, the rocks were evidently, from Imboden's observation of them from the arête of the Weisshorn, excessively rotten, and, as the snow which lay on them in patches melted, we might expect a regular bombardment by falling stones. Hence we decided to make no definite plans till we should be able to examine the mountain from the Biesjoch. Of course we kept our intentions a profound secret. Imboden had set his heart on taking the first travellers up the peak, and had been careful not to announce the fact of its being unascended till he saw a reasonable probability of carrying out his project. It seems astonishing that so high a mountain should have hitherto

escaped notice, but its position, lying far back in the range, and only seen from the Vispthal, when it is invariably mistaken for the Brunegghorn or Weisshorn, or from the summit of the surrounding peaks, when it is passed over without notice, amongst so many other mountains, accounts for the curious fact that plans were so rarely made for its assault.

I find in Ball's "Western Alps" the following notice of the Bieshorn (as we christened it), on page 308: "The ridge which circles round from peak 4161" (the Bieshorn) "did not appear practicable at any point." This remark occurs in a notice of a passage of the Biesjoch, made in 1864 by Messrs. Moore, Morshead, and Gaskell, with the guides Christian Almer and Peter Perrn. Since ascending the mountain, I have met several climbers who told me that they had resolved to make the first ascent.

On the 6th August, 1884, we left Zermatt in lovely weather at ten o'clock. I was accompanied by Joseph Imboden and another guide. Our object for that day was to find a convenient nook in the rocks where we could spend the night at as high an altitude, and as near our work for the next

day, as was possible. Imboden knew all the mountain paths well, and led us up a beautiful little track from Herbrigen, winding steeply among the rocks, and, in three hours, bringing us to a collection of châlets high above the last trees. Here we lounged for a little, and admired the magnificent view of the distant Bernese Alps, and the bold forms of the Dom and Täschhorn, shooting up into the sky on the other side of the valley. Then, filling some bottles with milk, we began once more to mount. The heat was very great, and, as the day wore on, dark clouds gradually covered the sky, and the thunder boomed amidst the rocks. We quickened our pace, and, without much trouble, found a sheltered spot under an overhanging cliff, near the foot of the Abberg glacier.

As we lay that night in our sleeping-bags, I noticed, with great satisfaction, that the rain ceased and the sky slowly cleared, and when, at 2.30 a.m., we began to prepare for breakfast, all mist had disappeared, and everything promised well for our excursion. At 3.45 we got under weigh and began to grope along the slippery grass slope by the aid of our lantern. Soon we arrived

at the moraine, and then, after a little of this particularly unpleasant feature of mountain climbing, we reached the glacier. Hastening up it, we soon found ourselves close to the ice-fall. Now I have a great affection for ice-falls—in their right places but an ice-fall in the dusk of early morning, when one is still rather sleepy, and inclined to imagine that the towering séracs above are ten times their real size, and leaning over one at twice their actual inclination, is not a sight to produce, at any rate, a feeling of satisfaction. Therefore, when Imboden asked me if I would like to go through, or pass along the rocks, I thankfully pronounced in favour of the latter. They required a considerable display of gymnastics, and we were delayed for half an hour or so by having chosen them in preference to the snow. By 6.40 we gained the Bruneggjoch, and from there our peak rose, white and glittering in the sun, across the plateau of the Turtman Imboden had a good look at it while I took several photographs, and, as we breakfasted, he told me that he thought our best plan would be to go direct to the Biesjoch, and see if we could keep along the ridge leading upwards from there. Breakfast finished, we left the camera and one of the bottles of wine on the Bruneggjoch, and started off across the slopes of frozen snow towards the Biesjoch. Thirty minutes quick walking brought us to the bergschrund below the pass, and ten minutes more sufficed for the step-cutting above it. Once on the Biesjoch we had a good view of the ridge to the right. It went up very steeply and was fringed with snow cornices which hung over, sometimes on one side and sometimes on the other. The snow on the pass was loose and powdery, and Imboden shook his head as he noticed these unpromising details, and remarked that it would not go. It remained, therefore, to us to mount by the rocks, which were already beginning to discharge their artillery of stones down the steep snow slopes, which divided them from the plateau of the Bies glacier. So on we had to go with as little delay as possible, anxious to be above those slopes before the cannonade became still more furious. We ran down the slope on the south side of the pass, quickly crossed over towards the rocks, and began to ascend the snow slope at the place which seemed the least

exposed to the falling stones. Fortunately, a good kick from Imboden's foot always sufficed to make our steps without waiting to cut them, and, in a short time, we were on the rocks, from which stones were ceaselessly pouring down on to the glacier below, or into the bergschrund. The rocks were excessively rotten and most irritating to climb. Every step tended to upset stones, and, in spite of great watchfulness, the rope was continually dislodging others. An hour and a half of this sort of work was most trying to all our tempers, and it was a great relief to be told by Imboden, that, on reaching a knob of rock a short distance above us, we should, in all probability, find ourselves on the ridge, and be able, he hoped, from that point, to follow it to the summit. The character of this ridge was thus the turning-point in our ascent. If it was practicable, we should reach our goal. If it was impracticable, the hour of the day rendered a descent to the glacier, and an ascent from there directly to the summit altogether out of the question, supposing such a route to be possible. Hence it was with great impatience that we awaited the arrival of our leader on this knob, as on what he

might see when he reached it, depended the result of our excursion. At length Imboden clambered on to the rock, and, standing up, surveyed the ridge. Then turning to us, he remarked, "It will go somehow, but I daresay you won't like the look of it." A second or two more, and the other guide and I emerged on to the ridge, and saw what sort of work lay before us. We had a platform some three or four feet square to stand on, but from there the ridge quickly narrowed to a knife-edge of hard snow, which, after remaining level for a short distance, shot upwards in a narrow crest, from which a cornice of snow curled over, and glittering icicles hung and fell off, as they melted in the powerful rays of the sun. I confess that I by no means liked the look of it, and I observed to Imboden that the ridge of the Weisshorn appeared much less difficult. Imboden seemed amused by my remark, and informed me that there was no comparison between the two, and that a person who would not attempt to cross the ridge in front of us might feel quite happy on the aréte of the Weisshorn. I ascended the Weisshorn a few weeks later, and most thoroughly agree with him on this point.

With such enlivening conversation our appetites were sharpened for luncheon. We left all the provisions, except one bottle of wine, at the beginning of the ridge, and the heat was so great that all wraps, even our gloves, could safely be deposited there also. At 9.45 we began our long climb along the crest. The total absence of wind was greatly in our favour and enabled us to maintain our equilibrium along the first part of the ridge without difficulty. It is very impressive to look down from such an arête, and it is rarely that one finds oneself quite on the crest of such a knifeedge, with one's feet well turned out, and one's axe almost useless from the absence of anything at the side to stick it into. From this ridge the eye plunged down direct to the Turtman glacier on the right, lying nearly 3000 feet below, and on the left to the Bies-glacier, from which rose the sharply pointed Weisshorn, while 10,000 feet lower than the ridge on which we stood, a silvery thread marked the course of the Visp between Stalden and St. Nicholas. The snow on the arête was in perfect condition, firm without being too hard, and seldom requiring the use of the axe. We kept as much to the right as the extreme steepness of the slope rendered possible, for we were anxious to keep well off the cornice. Once we bore to the left, and tried to ascend by the rocks, but the footholds were so few and far between, and the détours, which the difficulty of the rocks rendered desirable, were so many, that we found it better to return to the snow. Every step had to be made with care, and it was seldom prudent for more than one of us to move at a time. Thus more than two hours passed before we were within measurable distance of the "Measurable distance," in climbing a summit. new peak, is invariably a very short distance, as, until the last moment, it is seldom possible to know what unexpected obstacles may be met with. At last, however, we got off the snow, and began to climb the rocky point which formed the summit of the mountain. As Imboden placed his axe near the top, the stone on which he put it slipped away, and off went the axe, clattering down towards the Bies-glacier. A step or two more and the peak sunk to the rank of its surrounding brethren, and what I believe to be the last but one unscaled mountain, over 13,000 feet high, in the Alps, was

conquered. Not a sign of a previous ascent could be discovered, so the peak was really ours. We built the regulation stone man, deposited our names in a bottle, and congratulated each other in no measured language. Then, as we had a long descent before us and the clouds had begun to boil up from the valley, threatening a thunderstorm, we began our downward way. The descent of the ridge was easier than the ascent, owing to the good steps which we had made while mounting; but, for a short distance, the steepness of the slope rendered it advisable for us to go down, face inwards. It was a real pleasure, on reaching our little possessions, left further down, to examine the long arête with its line of tracks along it, though we could only halt for a few minutes, as the sky grew more and more overcast. After descending the rocks for some time, Imboden said that by bearing to the right, and gaining a snow slope, we should probably be able to get down quicker, this slope joining the rocks further below. Accordingly we traversed and began the descent of this slope. Snow lay loosely over the ice beneath, and, after a few steps, a loud "whish!" announced that the powdery substance had begun to start off in an avalanche, and, in a few seconds, a broad streak of ice had been swept clear by it. Owing to the great heat the ice was by no means hard, and, the slope not being very steep, we found it easy to descend in the track of the avalanche; we had had no difficulty in holding fast when it started just above us. The rocks were quickly reached, and then the snow slope below them had to be descended. We chose a place where the rocks came well down towards the glacier, and, as the snow was so extremely soft, we took the precaution, before trusting ourselves to it, of throwing down some large stones, in order that the snow, if it wished to form an avalanche, might do so before it had an opportunity of carrying us down with it. Once fairly on the snow, we made our way as fast as we could out of the reach of falling stones on to the plateau of the Bies-glacier, and trudged along towards the Biesjoch. On reaching that pass, snow began to fall lightly, but the heat was intense, and the snow on the Turtman glacier simply detestable. We sank to our waists at every step, and at last tried to advance on our knees, but were so overcome by the thought of what ludicrous objects we

must be in that position, slowly advancing across the snow-field, that our laughter obliged us to resume a mode of progress enabling us to give all our attention to the avoidance of crevasses, for the strongest snow bridge would not have been safe in such heat. It took us an hour and a half to descend from the Biesjoch to the Bruneggjoch, a distance covered that morning in forty minutes' ascent, and we were glad of a little rest on rejoining our baggage on the pass. The question then arose as to how we should descend from there. If we took the route, followed in the ascent, we should reach Herbrigen, a small village from which we should have to walk to Randa, a distance of some miles, before we could get a carriage to take us to Zermatt. If, on the other hand, we crossed a stony point to our left (looking towards Zermatt), we should reach a pass between this point and the Inner Barrhorn, called the Barrjoch, and, crossing this pass, be able to descend to St. Nicholas, where we could sleep. We decided for the latter, as I was glad to have an opportunity of seeing more new ground. It was a very pretty pass; a steep snow slope leading down beneath the cliffs of the Barrhorn, and bringing us

out on the fine glacier below. This glacier we descended, and then bore away to the left, passing, after an hour or so, below the Stellijoch, a pass which forcibly reminded me of Tyrolese scenery, with its bare, straight, regular walls of rock, between which a glacier flowed down. As we crossed the stony slopes, the thunder began to roll and our axes to sing their responses in a somewhat disquieting manner. But the rain kept off till we reached St. Nicholas at 8.30 p.m., and then it descended in torrents. We returned to Zermatt next day.

CHAPTER VIII.

OVER THE MATTERHORN FROM VISP TO BREUIL, AND BACK BY THE COL ST. THEODULE WITH-OUT SLEEPING OUT.

The Matterhorn is irresistible—Alexander Burgener consents to start at 11 p.m.—The hut is occupied by an American and his guide, who have gone up to see the sunrise—They are anxious to follow us up the Matterhorn—They find holding on with their hands formidable work and retire after five minutes of it—The summit of the Matterhorn—Ice on the rocks—The ladder—Condition of the Tyndal arête—Alexander calls for a halt till the moon should rise—A weary descent—We are obliged to cut steps down the whole of the glacier Du Lion—Breuil—Alexander mounts a donkey—The Col St. Théodule—Professor Schultz.

THOUGH the Matterhorn is so well known to climbers that they are not likely to be interested in hearing about it, yet it may perhaps amuse some of my readers if I tell them of a passage I made over this mountain.

On the morning of August 19th, 1883, I left Visp for Zermatt, walking as far as St. Nicholas and then driving. The weather was cloudless, and as the carriage turned the corner where the Matterhorn first becomes visible, its aspect as it shot upwards against the dark-blue sky was most inviting.

Strolling out into the garden of the Hotel Zermatt, after dinner that evening, the mountain, blotting out the stars with its wedge-like form, looked still more attractive, and I suddenly resolved that if I could find a good guide I would start to ascend it that very night. Having come to this decision, I hunted about for a long time in vain, receiving answers from all the best men to the effect that they were engaged. At last a friend caught sight of the dark face of Alexander Burgener, and asked him if he would go. He had that day crossed the Matterhorn with Professor Schultz. They started at an early hour from the hut on the Swiss side, went over to Italy, and returned by the Furgenioch. It occurred to me. therefore, that Alexander had probably had enough exercise for the present. However, he

thought otherwise, and told me that he would be ready to start by II p.m., and Professor Schultz, whose guide he was, having most kindly consented to let me take him, the matter was settled. I therefore went to my room about ten o'clock, arrayed myself in climbing garb, had supper, and punctually at eleven we set out.

A little before three we reached the hut, and went in in order to make some coffee, thereby rudely awakening from their slumbers an American and his guide, who had slept there to see the sunrise. The guide was very anxious to take his Herr up the Matterhorn, and kept on begging me in German to urge the American to make the attempt, Alexander meanwhile listening with a scowl of contempt on his face. I asked the traveller if he had made any previous ascent. "Oh dear, yes," he said, and mentioned some unfamiliar names of American hills, also the Gorner Grat. He then observed, surveying the mountain with a critical air, that any way he supposed it would not be more difficult to go to the summit than it had been to reach the hut, "for," he remarked, "to come up here we had even to hold on

with our hands in some places!" This decided me to let them try it, for I was quite certain that after five minutes' "holding on with their hands." they would find discretion the better part of valour. Nor was I mistaken. We had taken but a very few steps upwards when we saw our friend being carefully let down on his back over a rock which was more or less, but especially less, on a slope, and then they were lost to sight. The climb to the summit was trying, owing to the intense heat of the sun beating straight on our backs. Once on the top a cool breeze greeted us, and we spent an hour of intense enjoyment looking at the magnificent view around us, the distant mountains free from a trace of cloud, and the pointed Viso standing like a sentinel looking towards the plains of Lombardy. No words can convey more than the faintest idea of the charm of such a view seen on such a day. Breuil lay far below. We did not intend to go there, but to return, as Professor Schultz had done, by the Furgenjoch.

Reluctantly I tore myself from the view, and prepared for the gymnastics which I knew were in store for us on the descent. There is not much difficulty until one reaches the ladder. Here the real scrambling begins. The climber finds himself on a sloping slab of rock. In the centre of this slab two cords are seen side by side. They disappear at the edge, and the next objects which he sees on casting his eyes over the precipice are the pastures near Breuil, many thousand feet down. Below the rock these ropes form a ladder, which falls sheerly at first, and then is held back in a loop by its lower end being attached to the nearest point at which there is standing room. Consequently, as soon as the traveller is fairly on the ladder, it begins to swing with his weight, and the rungs not being directly below each other on account of its curved shape, much strain comes on the arms while the feet grope for the next step. A glance down should not be missed by the climber who is sure of his head, the sight is sensational in the extreme. When I was about halfway down the ladder I heard a loud exclamation from Alexander, and immediately after a block of ice flew over my head. It appeared that he had had one of his feet on it, and, owing to the heat of the rocks, the under part had melted and the whole

piece slipped away. As Alexander's power of balancing himself on next to nothing may be compared to those of Blondin, no harm ensued, but for one horrible instant I fully expected to see him also shooting down over the ledge. There was a good deal of ice on the rocks, in a melting and unstable condition. The long ridge called the Tyndall arête was covered on the top by three or four feet of snow, and the sun had been so powerful that very few of the tracks of Professor Schultz's party could be seen, owing to the melting of the snow. It was exceedingly unpleasant to walk in, as we had to make certain of our footing at each step, the soft substance sliding off continually in small, hissing avalanches. Our progress was thus very slow, and it was dusk before we were fairly off the ridge. "Well," said Alexander, "we can't go on in the dark; the moon will rise in an hour; till then we must wait here." We were on a sort of platform, about three feet wide and a dozen long. The guide and the porter sat down and slept, after tethering me and asking me to call them when it should be light enough to go on. The cold was intense. At a distance water trickled down the rocks, but it was impossible to reach it. Our tea and wine and all our eatables were finished, and thirst began to inflict its tortures on us. I walked backwards and forwards along the ledge. Far away lay the plains of Lombardy covered with a slowly-rising mist. Through the curling vapour rose the Viso and other Alpine towers of silence, with the first shimmer of the moon on them. Higher she came, and the ice of the glacier began to glitter, and the black shadows to fall across the streams of light, and the slumbering valleys below to become visible and show to us at what a height we were above them.

I awoke Alexander and the porter, and we began once more our downward way. Sometimes I saw the beginning of a rope. Far below the porter's voice would be heard calling to me to come. Then I would turn my face inwards, take the cord in my hand, and, plunging into the deep shadow, grope my way down, Alexander often descending with the rope looped round a rock above him. Owing to the heat of the day and the melting of the snow, a film of ice covered many of the rocks. The shingle near the beginning of the

Couloir du Lion was transformed into a very slippery glacier, irritating beyond measure to walk down. As we approached the head of the Glacier du Lion, the moon sank, and again Alexander called for a halt. Once more I spent the time in pacing up and down till the grey light of early morning allowed us to set out again.

Then began the weary work of cutting steps down the glacier, which was frozen from top to bottom. With throats and tongues parched and swollen from thirst and fatigue, and eyes tired from constant watchfulness, we zigzagged down the slope, the silence of the mountain world only broken by the blows from the porter's axe as step after step was hewn, or by the distant roar of the stones which pour from time to time down the cliffs of the Matterhorn. It was still dusk when we reached a patch of rocks over which flowed a tiny stream. The delight with which we filled our drinking-cups can be imagined, and we went on again greatly refreshed after our draught of the somewhat muddy glacier water. It was 8 a.m. when we entered the hotel at Breuil, lack of provisions obliging us to descend to it instead of crossing back to Zermatt by the Furgenjoch. From Breuil there is a good bridle-path to within an hour of the Col St. Theodule. We determined to ride so far if any animals were forthcoming. Breakfast concluded, we were informed that there was a mule and also a donkey at our disposal. For some obscure reason the mule was assigned to me, and very comical was it to see Alexander's powerful form mounted on a creature hardly larger than himself. He and the porter took it in turns to repose their wearied limbs by riding the poor little donkey. Leaving the animals when the glacier was reached, we walked to the Col in an hour, and rested there for some time, the heat being so great. Then en route once more, and at 5.30 p.m. we entered the Monte Rosa at Zermatt.

I felt most guilty in having detained Professor Schultz's guide for so long, but he took the matter in the kindest way possible, and assured me that he had not been inconvenienced. Thus ended a period of continual exertion, lasting for forty-two and a half hours. Out of this time the guides had had two hours' sleep while I walked about to keep myself warm, but Alexander had been at work the

whole of the day on the evening of which he started with me; and I, on the other hand, had come on foot from Visp to St. Nicholas that morning, so we all had taken quite as much exercise as was good for us, to say the least of it.

CHAPTER IX.

THIRD ASCENT OF THE HIGHEST POINT OF THE DENT DU GÉANT.

A short account of the Dent du Géant—Signor Alessandro Sella's ascent—Mr. Graham's ascent—We start for the Col du Géant—State of the hut—A thunderstorm—Bad weather obliges us to return—Mr. Hartley's ascent—Our second attempt—Bad weather again—We console ourselves by a scramble up La Vièrge—A fine day at last—Burgener's cairn—Michel enjoys himself—The first summit—Description of the climb from the lower to the higher peak—The view—A furious wind—Montanvert—Mr. Donkin's photograph of the Dent du Géant.

SUCH numbers of English people visit Montanvert every year that the sharply-pointed form of the Dent du Géant must be familiar to many of them. I will briefly mention a few facts in connection with this peak. Many attempts were made to scale it at different times. Charlet Stratton, a Chamonix guide, who first reached the summit of

the Petit Dru, tried alone to find a way up the Dent du Géant. He examined the mountain on every side, and came to the conclusion that it was impossible to ascend it without artificial aid, as by fixing nails and ropes to the rocks. Alexander Burgener conducted a party as far as the lower part of some steeply sloping slabs. From this point further progress could not be made, and a small stone man was built, called Burgener's cairn.

Time passed on. One day in July, 1882, Edouard Cupelin was ascending Mont Malet, a peak not far from the Géant. When scrambling up some rocks near the summit (the climb being made by a new route) the porter exclaimed, "Look! there is a flag on the Dent du Géant!" Cupelin, who, at that moment, was making a move upwards over a particularly steep and slippery piece of rock, told the porter with some warmth not to talk nonsense, but to attend to his work. The youth said no more for the time being, but, when the climbing became less severe, he again repeated his remark, adding, "Look, and see for yourself" Impatiently Cupelin turned to look, but no sooner

had he done so than he cried, "Ma foi! C'est bien vrai, cependant!" and the party began to speculate with much eagerness who the happy person was who had made the first ascent of the Géant. It was noticed that the flag was fixed on what appeared to be the lower of the two points, but they were so nearly of a height that absolute certainty could not be felt, nor, as it afterwards was proved, did the circumstance of the inferior height of that part of the mountain on which the flag was placed in the least affect the credit due to those who made this first ascent, since the difficulty in reaching the lower summit far surpasses that found in passing from one point to the other, the second peak exceeding the first in height by about four or five feet only. The next day it was known at Montanvert that Signor Alessandro Sella, with Maquignaz as leading guide, had accomplished the first ascent of the Dent du Géant.

It was a work requiring both time and patience. On many parts of the mountain ropes had to be fixed and iron nails driven into the rock to attach them to, as there was neither foot-hold nor hand-

hold. Maquignaz deserves the greatest credit for his engineering of the mountain. Signor A. Sella's ascent was followed by that of some more Italians. The ropes left by them were poor in quality, and by no means new. In the autumn of the same year Mr. Graham went up the peak, accompanied by the guides Auguste Cupelin and Payot. They reached the higher of the two points. I should have mentioned that the reason which induced Signor A. Sella to return without going up both peaks, was that, by the time he reached the place where his flag was planted, it was already very late in the afternoon, and every minute which remained of daylight was required for the descent. I state this on the authority of Signor Vittorio Sella, a cousin of Signor A. Sella.

My guide was very desirous of following in his brother's footsteps, and when I arrived at Montanvert in June, 1883, he suggested that we should take advantage of the first fine day to ascend the Géant. The weather that season was most unsettled. We waited day after day for the sky to clear sufficiently to give us a fair chance of attaining our object. At last, on the 28th, we set out for

the Col du Géant. The air was extremely sultry, and when we reached the snow we found it so soft that we often sank to our knees. The guides were heavily loaded, as Cupelin insisted on taking a large supply of new rope to place as we went up the rocks by the side of the cords already there, for his brother Auguste had assured him that when he made the ascent with Mr. Graham in the autumn, the ropes were then much frayed and worn, and hanging all the winter was not likely to have improved them.

When we entered the hut we found that some hard work lay before us. The floor was covered with ice to a depth of several inches, and snow had penetrated through crevices in the walls, and altogether our quarters looked most comfortless. However, some one must be the first of the season to spend the night there, and, as we had plenty of time before us, it was rather amusing than otherwise to chop away the ice with our axes and shovel out the snow. Our party consisted of the brothers Cupelin and Michel Savioz. Two guides would have been sufficient, but during our winter climbs, on all of which Michel had accompanied me as

porter, he had so constantly spoken of the delight it would give him to ascend the Géant, and his hope that some one would take him up it before long, that it was a real pleasure to me to let him accompany us on this occasion, as a slight recompense for the continual good-humour, willingness to please and make himself useful, and pluck which he showed during all our scrambles. Auguste Tairraz was also with us, having helped to carry up some of the ropes, provisions, and firewood for us. It afterwards appeared that he was firmly resolved to ascend the Géant instead of remaining at the hut during our absence, and he had settled in his own mind that, if we refused to take him, he would go alone! We had been working so hard in trying to make our hotel comfortable that a loud crash of thunder, followed by rolling echoes which pealed amongst the surrounding peaks, caused us to start and look out. While the men hastily brought in our possessions, which had been left on the rocks outside, I went to the edge of the cliff, from which, looking over, Courmayeur can be seen, seven thousand feet below. The sight was one of the grandest I have ever witnessed. Far down black

clouds surged up and filled the valleys. Away to the east one strip of pale blue sky was visible, against which stood some of the Zermatt peaks, white and calm and peaceful amid the howling storm which already began to rage about their feet. The heavens grew more and more angrylooking, and streaks of crimson and indigo appeared through the boiling mists. Soon the valleys were buried in the seething mass, and only the long line of Alpine sentinels, on the ridge of which I stood, remained proud and untouched, looking down on the confusion beneath while sunbeams played about their heads. Again a roar of thunder and a blinding flash of lightning.

"Come in!" called the guides, and, as I returned to the hut, the full force of the storm broke on the ridge, and hail began to fall in stones as large as a pigeon's egg. The clatter and noise were tremendous. We could hardly hear each other speak. The axes had long ago been placed outside, where they could sing to their heart's content without hurting any one, the musical talent displayed by an ice axe during a thunderstorm being as wonderful as it is disquieting. For some time the din of the

storm and the flashes of lightning occupied our attention. Cupelin was the first to speak aloud the thought which was, I fancy, in the minds of all of us, "We shall have to return to Montanvert to-morrow without ascending the Géant, I fear," he remarked. Before nightfall the fury of the storm had abated, but I can't say much for the degree of comfort in which we spent the hours till morning. There was about an inch of water on the floor of the hut, owing to the melting of the ice which still remained, despite all our efforts to get rid of it. The furniture consisted of an extremely diminutive table, some very narrow seats fastened along the walls, and one plank; this last article representing the spring mattress of the establishment, and when propped up by a stone under each end of it to keep it out of the water, and placed across the hut, it was assigned to me as my couch. I did not find it everything which could be desired, owing to the fact that, having once balanced myself along the centre of it, the smallest movement disturbed the equilibrium, and as I was once or twice so rash as to indulge myself in a little sleep, I was generally awakened by a sensation of extreme cold in one of

my feet, consequent on its having found a temporary resting-place in the lake. Two strings, with a few frayed threads attached to them, composed what I had been told was the great luxury of the place, namely, a hammock.

The next morning, as soon as it was light, we set out on our return to Montanvert. Snow was falling heavily, and the Géant was concealed by mist. We hid our ropes in the rocks of the Aiguilles Marbrées, and pitied ourselves greatly. So ended our first attempt on the Dent du Géant.

I will say only a few words concerning our second start for that mountain. It was particularly unfortunate. The weather was bad for some time, though there were occasionally single fine days. I consulted Cupelin on the advisability of making the ascent in one day from Montanvert. He thought that, as he had to fix the ropes during the climb, we should be delayed, and the time be too short, so he said that he would like to go the first fine day with his brother, put up the ropes, sleep that night at the cabin on the Col du Géant, and let Michel and me join him there about five o'clock next morning, if the weather still remained good.

This I agreed to, and on July 4th they started. I looked for them eagerly with a telescope at the time I thought them likely to become visible, and my surprise was very great when, after watching their two figures reach the upper part of the slabs, I noticed quite a little crowd standing near Burgener's cairn. This, I afterwards learnt, was a party, including Mr. Hartley and some other Englishmen, who had come up from Courmayeur.

That night, Michel and I departed on our weary trudge through the darkness to the Col. The sky was clear when we started, but gradually fleecy clouds crept over it, and, by the time that we were all fairly on the first slopes above the Col leading to the Géant, snow had begun to fall. Reluctantly, we retraced our steps, and consoled ourselves as best we could by a scramble up La Vièrge, which we fondly believed to have been, till then, unclimbed. All honours were paid to her, and a red cotton handkerchief belonging to Auguste, was tied to a rock on the summit. Then we went down to Montanvert, preaching patience to each other en route.

On the night of the 13th, we quitted the hotel

at Montanvert, bound for the third time for the Géant. The stars shone from a cloudless sky, and, as the sunrise tinged the snowy dome of Mont Blanc with pink, we emerged from amongst the shattered and tottering masses which form the ice fall of the Glacier du Géant. Our peak looked more sharply pointed than ever, seen through the clear atmosphere, and it was difficult to realize that we should, in a few hours, be standing on its summit. We breakfasted by the little stream which runs through the snow above the séracs, and then set out towards the Col. This time, we did not go to the hut, but crossed the snow-field below the Aiguilles Marbrées, steering straight for the slopes of the Géant. From this point, a long and tiresome climb landed us at the foot of the actual peak. Arrived there, we lunched and left the knapsacks, ice-axes, and everything which was not absolutely necessary, the guides turning out of their pockets a marvellous collection of surplus tobacco, candle-ends, old bits of bread, books of certificates, and other nondescript articles. The view was striking, as this part of the mountain overhangs the valley of Courmayeur.

Before starting for the real scramble of the day, our ninety feet of rope was attached to us in all its length, so that there was a considerable distance between each person. The party was arranged as follows: - Auguste Cupelin led, his brother came next, I was third, and Michel last. The climbing as far as Burgener's cairn is easy, but once there, the whole aspect of the mountain changes. Directly above, some smooth slabs of rock are placed at a considerable angle. They are smoothly polished, but are divided by a crack which runs down the centre of them. By the side of this crack, a rope has been fixed by means of a few iron nails, which have been placed wherever there is a crevice which will admit of their being driven in. Above these slabs the rock appears to rise in a sheer and unbroken wall, but as all other sides of the peak actually overhang, it is up the face of this cliff that the traveller must go. Nor is it as bad as it looks. There are no loose stones save one, which has been called the rocking-stone, and round which the rope passes in a loop. As the tension increases, the stone moves a little, which does not tend to steady the nerves of the climber, should he be

unaware of the fact that the stone is too firmly jammed in to allow of its falling. The slabs were decidedly pleasant to ascend, as each person goes up directly above the other; this is always much less trying than traversing. It is curious to watch this part of the climb from Montanvert. The travellers are almost against the sky-line, and only part of their bodies can be seen, the crack concealing the rest. They look, through the telescope, like flies on a church spire, as they creep slowly up the steep slabs.

As we ascended this part of the mountain, I could hear Michel telling himself, with many exclamations of delight, how much he was enjoying the scramble, and the continual grin on his face widened to an alarming extent whenever, as was not unfrequently the case, he could find no resting-place either for hands or feet. Altogether, he was evidently having what our American cousins would call "a real good time." Above the slabs there is a ledge which must be followed for a little distance. Here there is a cord which generally forms a hand-rail, but on this occasion it was buried in the fresh snow which was plastered up against

it. Then comes a short gulley, with an unpleasant amount of ice in it. Emerging from the gully, the work becomes easier till some more slabs are reached. These have to be traversed, and I thought the few steps across them the most difficult of the whole climb, as there really is hardly room for one or two nails in the side of one's boot, in the tiny ledges, and each step must be a long one. Then the rocking-stone is reached, and soon afterwards some perpendicular gullies. A fixed rope hangs down the centre of them, and the ascent of this passage is very fatiguing for the arms, as almost the whole weight of the body comes on them. It is a relief when a sort of shoulder, slightly projecting from the first peak, is reached. Here there is a place large enough for several persons to stand at ease before assaulting the last slope of the lower tooth. The flagstaff is not seen till one reaches this peak, but once there, all the rest of the route is in full view. The second peak is seen to be joined to the first by a sort of pass, consisting in a ridge which falls away sheerly to a depth of many thousand feet on either side. To reach this little Col, a descent of some forty feet or so must be

made. The peculiarity of this arête which thus connects the two summits, consists in a hump of rock perched on it which juts out on one side just where the ridge must be struck. This obstacle has to be passed round; it cannot, owing to the peculiar formation of the ridge, be climbed over. Consequently, the traveller must clasp his arms round it and grasp what he can with his left hand, gradually worming himself in that direction. Meanwhile, the man above has a firm footing (what Cupelin would describe as "solide comme un bœuf!"), and could easily check a slip, and there is also good standing-room on the ridge for the leading guide, so this awkward little passage is not really dangerous or even very difficult, though it is extremely uncomfortable. Once on the ridge, the highest point is easily attained from there.

The actual summit consists of a flat slab of rock perhaps six feet wide and as many long. No part of the descent can be seen, except the lower peak, as the rock falls away in vertical and, in some parts, in overhanging walls on all sides.

We felt as if our platform floated in mid-air, amongst the spires and domes of the great mountains around, so completely did we seem to be separated from the earth below. Far down, the silent stream of the Mer de Glace flows onwards towards Montanvert. Lower still, on the other side of the range, the green fields and valleys, purple where the shadows fall, may be seen, backed by the pointed Grivola, Grand Paradis, and other peaks of the Graian Alps, and further still, if the eye could penetrate the rising mist, the cities of northern Italy, and the battle-field of Magenta might be observed. Even as our eyes ranged over the wonderful panorama spread round us, the clouds began to travel up, driven by a furious wind, and a rapid change in the weather was evidently not far distant.

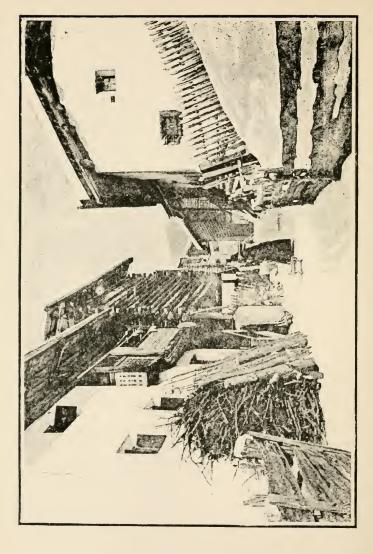
We hastily prepared to quit the spot, which for so long we had looked forward eagerly to reaching, and hardly were we under weigh when snow began to fall, and the wind to howl and rage amongst the cliffs. We had often to stop on our downward way, and cling with all our force to the rocks, as the gusts of wind made frantic dashes at us, and seemed as if they would tear us from our insecure positions. A couple of hours sufficed for us to reach the place

where we had left the knapsacks, and then our difficulties were over. A violent thunderstorm came on soon after we had passed through the *séracs* of the Géant, and we were drenched to the skin by the time that the hospitable doors of Montanvert opened to admit us.

An extremely successful photograph has been taken by Mr. W. F. Donkin, of the higher peak of the Dent du Géant, from the lower peak. The enlargements from his negative are so striking that an invalid friend of mine, seeing one of these pictures hanging up in my sitting-room one evening, had such a severe nervous attack in consequence of the impression it gave him of the horrors of the peak, that a doctor had to be called up during the night to administer remedies.

I recommend any of my readers who desire to become better acquainted with this mountain than I can make them by any verbal description, to examine one of these photographs at Spooner's, in the Strand. Taking a camera up such a peak was, in itself, a wonderful feat.





CHAPTER X.

PRIMITIVE CUSTOMS OF SOME ALPINE VILLAGES.

Wiesen in winter and spring—Result of a death in the village—Agriculture—Haymaking—Pontresina in winter—Treatment of criminals—The policeman—Education—Examination of porters at Chamonix who desire to become guides—Notice-boards—Advertisements—Wiesen again—Laws against riding, driving, and to-bogganning on certain days—The watchman—A village concert—A wedding—Excursions—A ball—Feats of strength—A digression in order to relate some amusing incidents of a winter stay in the heights—Bradshaw does his best to amuse the continental traveller.

IN order to learn the quaint customs of the inhabitants of some of the small Alpine villages, one must live in them at all seasons of the year, but more especially during the months when strangers do not travel. It is also necessary to gain the confidence of the natives, and to be on very friendly terms with them, encouraging them

to speak of their local affairs, and taking an interest in all that concerns them.

I have lived, during all last winter, in the little village of Wiesen, in the Canton of the Grisons. This lovely place is known in summer principally to Swiss and Germans, but until 1884-85 it had not been frequented in winter. During the winter mentioned, however, five English people stayed there, and last season there were about twenty winter guests. The climate is milder than that of Davos, and, when the snow begins to melt, the drying of the roads takes place very quickly, owing to the steepness of the slope on which the village is built. Wiesen is 4771 feet above the level of the sea, and about a thousand above the river. The scenery all round is magnificent, and in spring the landscape becomes fairy-like in its beauty. The slopes are studded with blue gentians and lilies of the valley, and woods of larch and pine clothe the hill-sides, while above, the glaciers of Piz d'Aela glitter and shine, and the Tinzenhorn and Piz Michel stand as sentinels on the chain which separates the valley of the Landwasser from the Engadine.

Wiesen is reached in six hours from Chur, and

in an hour and a half from Davos. The villagers are very simple in their ideas, and some of their customs are excessively curious and primitive.

It sometimes happens that one of the peasants by reason of extreme old age, dies. The whole population of the village at once clothes itself in black, and continues to wear mourning for three weeks. Perhaps this custom may have originated in the fact that, in so small a community, each person is related in a more or less distant degree to every one else. The peasants, though very poor, are not in actual want, but great thrift is necessary for them to gain enough to keep them. Wages are very low, the women receiving seven pence (70 centimes), and their food, for working in the fields from six o'clock in the morning till dusk, while the men make fifteen pence (I franc 50 centimes), and often less, their food being also given them.

The soil is very poor and, in some places, so thin that the rock is reached at a depth of a foot or less below the surface. Owing to the excessively steep slope of the ground near Wiesen, the earth slips down during the year to a considerable extent, and, in order that the upper parts may not become quite bare, the following method of keeping up the soil is resorted to. A post is driven into the ground at the top of the slope. To this post a pulley is fastened, with a rope of platted hide passed round it. A wheelbarrow is attached to each end of the rope, and, as one of the labourers descends, he pulls up the man who is mounting, whose barrow is filled with soil from a trench dug along the bottom of the field. This soil is put above, and thus replaces the earth which has slipped gradually down. The land must be treated in this way every year, thereby adding another to the many difficulties of cultivating the fields in the mountainous districts of Switzerland.

In spring the land is ploughed. To accomplish this four cows are required. As very few families possess so many, they unite together, and perhaps each family contributes one. Then they go and work on the field belonging to the owner of one of the cows, and when that is finished, pass on to the next, and so on till all is done, the whole of the four families joining in the work. The cows are

guided by a child, who walks in front and flicks them on their noses with a switch, when they have to turn at the end of a furrow. Two ploughs are used, each drawn by a pair of cows. The first breaks up the ground, and the second, following immediately after, turns it over and makes the furrow. Then some women break up the clods with hoes, and a man walks after them, carrying a bag of seed, which he scatters with his hand. The final operation consists in raking the ground, in order that the seed may be covered. In the evening, when the day's work is over, the different families may be seen returning home, carrying their ploughs on their shoulders.

In hay-making time the peasants again turn out in families, and, in some places, where the ground is extremely steep, the danger of a slip is so great that the hay-makers are roped. This can be seen every autumn on the slopes below the Cap de Moine, near Les Avants. The peasants are usually very peaceable and honest, but of course now and then a crime, generally on a very small scale, is committed. As a rule there is a place for locking up prisoners in the villages, constructed in the most

primitive manner possible, regular prisons being only found in the towns.

The subject of prisons recalls to me some amusing anecdotes related by a friend who has, for many years, been a constant visitor to Pontresina. It appears that whenever it is necessary to lock up an evil-doer at Pontresina, it is the custom to confine him in a room in the schoolhouse. Some time ago an Italian was sentenced to a short term of imprisonment for stealing a pocket-handkerchief. Feeling very thirsty in the night, he took out his knife, screwed off the lock of the door, and going downstairs, knocked at the schoolmaster's door to beg for a glass of water. This unsuspicious individual gave it to him, and on the man's promising to return to his cell, he went to sleep again. The Italian, having got what he wanted, went back to his room, and proceeded to screw the lock on again. In the morning he was still in confinement, no doubt considering it a luxury to have a bed to sleep on, good food to eat, and no work to do for several days.

Last winter an Italian stole two watches and was placed in the same room, but he preferred

pushing the bars of the prison window aside and letting himself down to the ground by a rope made out of the bedclothes, in preference to disturbing the schoolmaster. This may be accounted for by the prisoner's being "wanted" in Italy for half-murdering his wife. Another curious custom is that, at the end of the visitors' season, the street lamps are dismantled, and the village policeman is sent away to visit Pontresina only once a month during the winter, just to see if any one wants to be taken up. This official makes up for his lack of work in winter by great activity in summer. The fact may be accounted for, when it is remembered that he receives half the fines inflicted on persons who walk on the grass, thereby injuring the hay, or otherwise transgress the laws. He carries a book containing various statutes, and, if he spies a nurse and children, of peculiarly inoffensive aspect, sitting innocently on the grass, he marches up to them, and, taking the book from his pocket, proceeds to read out the law relating to their offence. Having concluded, he holds out his hand for the fine, but the offenders, being English, and not having understood a word of what

he has read to them, are completely mystified, evidently taking him for a skirmisher of the Salvation Army, and simply shake their heads, whereupon the policeman begins again, and once more reads the paragraph from beginning to end, this performance occasionally continuing for some time.

The winter is the season devoted to education. and the society at Pontresina, for keeping the paths and ways in order, procured some free instruction in geology for the guides a year or two ago, in order that when making excursions in summer with travellers their conversation might be more interesting, and that their minds might be improved by a wider range of knowledge. A geologist from Sils came over to give them lessons, and at one of the classes he stated, with some pride, that he would send a large parcel of stones, which he himself had collected, the next day by post from Sils to Pontresina. An old guide sitting by, whose conservatism is well known, and whose identity will be at once recognized by frequenters of Pontresina, raising his hand and pointing towards the mountains, remarked in tones

of much scorn, "Stones! send stones by post! Why we have more stones than we know what to do with up the slopes behind the village! I've been up many a mountain without all this useless knowledge! Show me any man who will go up a peak better because he can talk about stones!" Apropos of the wish to raise the standard of education amongst guides, it may amuse my readers to hear the answers given by some Chamonix porters at an examination held in that village for the purpose of finding out whether several young men, who had till then acted as porters were eligible for reception into the society of guides. I quote from notes made on the spot.

Examiner.—"How do you know where the north is?"

Porter.—" By the sun being there."

Examiner .- "What is Switzerland?"

Porter.—" A kingdom."

Examiner.—" How would you cross the crevasse often found between a glacier and a moraine?"

Porter.—" By stepping over."

Examiner.—" But if it is very wide?"

Porter.—" Build a bridge across."

Examiner.—" Nonsense!"

Porter .- "Go home again?"

Examiner.—" Never! Cut steps, of course. Now, tell me what you would do if a traveller who was with you was very cold and tired, and wanted to go to sleep on a glacier?"

Porter.—"I would tell him not to."

Examiner.—" But if he insisted?"

Porter.—"Then I would beat him."

The examiner did not seem to think these answers unusual, and the candidate passed. But to return to Pontresina.

The troops of English who visit this place in summer do not appear to have imparted much skill in their language to its inhabitants, judging from the wording of some of the notice-boards. We are informed, when we enter some of the woods, that "In the months of July and August it will cuttered the wood in the forest. Because by the transport thereof stones are coming down, it is necessary to have care to it." While speaking of the frequent mutilation our language receives at the hands of foreigners, I must also mention the notices posted up in a hotel not five miles from

Pontresina. On the door of the salon we read "Dogs will by all means be chased from public rooms," and "To prevent disagreeableness and reclamation for lunchon and diner table d'hôte visitors are highly requested to be at the appointed tims." A leading article in the organ of that town began, "Why those hills of shadow tint appear more sweet than all the landscapes smiling near this distance lends enchantment to the view."

Though it relates to Italy and not to Switzerland, I cannot forbear adding one more extremely amusing notice. I copied it from an advertisement posted up at the railway station at Bordighera. Here it is :-

"I beg to inform travelling people that I have established a first class Hôtel at Arengano, 40 minutes from Pegli, Riviera di Ponente. house, situeted suth, sorrounded by a beautiful oranges gardens-has a splendid view upon the coast till Genoa reparated from the north windy and wery kealthy. There finds the all beautiful, viz., a very swit climate by all season, a very good service, ecc., ecc.

"The actual master is the same Mrs. woho kept the Hôtel d'Angleterre à Pegli."

The Swiss health resort which is famed for "its dustless atmosphere and extraordinary frequency of tourists," while "the hotel is furnished with balconies and extensive views," does not compare in the quaintness with which the advertisement is worded with that recommending the establishment kept by the "Mrs." who owned the Angleterre at Pegli.

But to return to Wiesen and its unsophisticated inhabitants. Some of the laws, which I believe are in force in all the towns and villages in that part of the world, seem very autocratic to strangers. For instance, there are three days in the year, Christmas Day, Easter Day, and Harvest Thanksgiving Day, on which no one but the pastor and the doctor is allowed to ride, drive or toboggan. Each ablebodied man in the commune is obliged to work on the roads for a certain number of days every year, unless he prefers to pay for a substitute. After a heavy snowfall, nearly the whole village turns out to open the communication and make the roads practicable for sledges; and, in the spring, when

some parts of the road are free from snow, before the old winter drifts have melted in other places, large parties of men and women spend their time, from sunrise to sunset, in breaking the hard-frozen substance and shovelling it off the road, where it quickly dissolves, and thus the track is prepared for wheeled vehicles. Wiesen, like Pontresina, is very quiet and peaceable in winter, and the policeman divides himself between Wiesen and Filisur. a village about six miles distant by carriage-road. There is, however, an official in each village, whose duty it is to look after the safety of the inhabitants. I made this person's acquaintance for the first time one night in spring, while spending a few weeks at Wiesen. I was awakened about midnight by a terrible noise under my window. It might have been shouting or it might have been quarelling, in any case it made the night hideous, and, as the sounds died away at length in the distance, I determined that I would speak my mind to Mr. Palmy, the hotel-keeper, and beg him to have the disturber of my slumbers restrained.

"Mr. Palmy," I remarked next morning, "there was a very disorderly person making a great noise under my window late last night; he ought not to be allowed to wander about and make such a commotion at that hour!"

- "What time was it?" Mr. Palmy inquired.
- "About midnight, I think," was my reply.
- "Then," said Mr. Palmy, "it must have been the watchman!"
- "The watchman!" I exclaimed; "but why does he make such a noise?"
 - "Oh, he sings," Mr. Palmy replied.
 - "Does he?" I inquired, somewhat sceptically.
- "Do you know the words of his song?"
- "Yes," said Mr. Palmy, "this is the verse he sings at midnight-
 - "Hört, Ihr Herren, und lasst Euch sagen, Unsere Glock hat Zwölf geschlagen, Zwölf das ist die End der Zeit; Mensch bedenk der Ewigkeit." 1
- "One would think of 'the end of time' on hearing him sing," I observed, "even without under-
 - 1 "Hear, my masters, let me tell, Twelve has sounded from our bell. Twelve, which is of time the end, Bids you think what road you wend."

standing the words; anything more appalling I never had the misfortune to hear!"

Mr. Palmy then told me that the watch is kept by a different person each month, all the villagers taking it in turn to fulfil this duty. Fortunately, the individual with the remarkable voice who disturbed me so much seems to combine strength of lungs and originality of execution to an extent not shared by his neighbours, not a few of whom are really musical, and when a monster concert is given at Alveneu by the choirs of the neighbouring villages, much of the singing is very good indeed.

A wedding in one of these little villages is a curious sight. The bride is always dressed in black, and, on her head, she wears a wreath of orange blossoms, from the back of which a long pig-tail of the same flowers hangs below her waist. Those of the wedding guests who wish to do much honour to the occasion, also appear in black, and after the ceremony, which closely resembles our own, it is not uncommon to see the bride start off for a long walk, accompanied by a number of her friends, while the bridegroom remains at home

with the other men. A dance takes place in the evening, and the festivities are kept up during the greater part of the night. I have often wondered how the youths of Wiesen manage to propose for their wives; one never sees the men and women together. On Sundays, before service, they wait outside the church in two separate parties, and on the arrival of the pastor, ready dressed in his black gown, they all flock into the building after him and take their places on different sides of the aisle. They never walk together, and, when working in the fields, the women invariably keep in one group and the men in another.

Three excursions are made during the winter in sledges. They take place on Sundays, and one of them is participated in only by the couples who have become engaged during the past year, another by those married within that time, and the third is undertaken by all the young people of the village, the men paying for the sledges. Each sledge holds two persons, the composition of the pairs being determined by lot.

Dancing is indulged in to a great extent in the winter months. The ball begins usually at two

The old Village of Wiesen in Winter



o'clock in the afternoon. At six o'clock dinner is partaken of, each girl bringing cakes and bread for herself and her partner, and the young men supplying coffee and wine. Dancing is continued after dinner, and goes on the entire night, the entertainment not concluding until seven o'clock next morning. Instead of going home and resting after all this exercise, the men spend an hour or two after the ball in feats of strength. Some of these trials of strength consist in two men sitting one on each side of a table, who clasp their right hands. Each man then pushes to his left, and whoever draws down his opponent's hand to the table is the winner. Again, two men placing themselves as above, lock the second fingers of their right hands together, and try who can pull the hardest; sometimes neither will give in till one or the other dislocates a finger. Another of these feats, in which also two men sitting on each side of a table engage, is this. The competitors place the elbow of the right arm on the table, then closing their hands, they press the outside of the fingers, from the knuckles to the central joints, against each other, and push as hard as possible, each endeavouring to force his opponent's hand off the table, and they will not unfrequently refuse to accept defeat till most of the skin has been rubbed off their fingers.

At a certain well-known hotel in the Canton of the Grisons, there was once upon a time a secretary who was very proud of his knowledge of English. Any orders which were given to him in that language had a curious way of not being carried out, but as he always replied, "Yes, sir, I quite understand," whenever he was told anything, it did not seem at first as if want of comprehension had anything to do with it.

One day an English clergyman, staying in the hotel, asked the secretary if he could get four Oxford frames for him, and went on to say, "Probably you don't know what Oxford frames are like; I can show you some to give you an idea."

"Yes, sir, I quite understand what you want," the secretary replied, as usual.

A few days later the hotel-keeper, meeting the visitor who had ordered the Oxford frames, said to him,—

"My secretary tells me, sir, that you have requested him to procure you four oxen. I am afraid we can only supply you with one at present, but the other three shall be forthcoming in a day or two."

An English lady, asking the Swiss doctor in one of these Alpine health-resorts, if he could recommend her a cook, was greatly amused when he answered, "I find it much easier to become a wife than to become a cook in these places!" This unfortunate German word bekommen (to get) is very often translated into "become" by persons who have an imperfect knowledge of English, and I have heard a friend plaintively observing at a railway station, that she found it quite impossible to "become" her luggage!

The same Swiss doctor whom I have mentioned above, was heard regretting last winter that the lung of one of his patients was "very sensible (sensitive) in taking cold so easily."

And now a few words about that out of-the-way little place, Jenisberg, the tiny village across the valley, which can only be approached on foot, in an hour's walking from Wiesen.

Jenisberg has its spiritual wants supplied by the pastor from its neighbour opposite, who goes over once a year to hold a service. It seems curious that it should possess a church which is so seldom made use of. This annual service takes place during the summer, when most of the peasants are on the Alps high above the village with their cattle. It is not too far for them to come down to attend church at Jenisberg, but they would not have time to pilgrimage over to Wiesen as they do during the winter. The baptisms and weddings, however, take place at the larger village, and the babies who come to be christened are often so swathed in garments and covered with veils, that, on at least one occasion, a child was found to have been smothered en route, the parents not understanding that lack of air could possibly be injurious.

The pastors of some of these villages have an easy, and for Switzerland, a luxurious life. The minister at Wiesen holds a service at Filisur on alternate Sundays, and also is obliged to go, as stated above, once a year to Jenisberg. For the fulfilment of these duties he receives a salary of £120 a year, a house, a supply of wood, which the



Grand Moulin, Morteratsch Glacier.

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peasants take it in turns to cut up for him, and as many sacks of potatoes as he is likely to require. He has a little garden, and devotes a good deal of his time to his bees, and may often be seen visiting the hives with a sieve over his face, round which sacking is sewn, which covers his head and neck, and preserves him from any risk of stings.

But this chapter has quite overrun the limits, which even the most indulgent of my readers would be likely to prescribe as sufficient for one set of subjects, so I will try and tell them about something quite different in the next few pages, finishing this chapter with a piece of information taken verbatim from "Bradshaw's Continental Guide" (May, 1885), page 147.

"The Tête-Noire is one of the most picturesque passes in Switzerland, has a museum, baths, and a spire church, where a priory was founded in the eleventh century."

Truly, the Tête-Noire must be a remarkable pass!

Until some months ago travellers were informed by the same guide, that there was a diligence from Visp to Zermatt, and, turning to the pages devoted

to a time-table of the Swiss posts, the hour of starting of this phantom conveyance could be found. I have often wondered what the feeling of unsuspecting tourists would be on arriving at Visp, with a large supply of American trunks, at the sight of the "diligence," which consists of one or two baggage-mules, or sometimes, I believe, only of the postman.

But the immense accumulation of information which "Bradshaw's Guide" gives us, is too valuable for its editor not to have merited our warm thanks and admiration.



VILLAGE CHILDREN AT WIESEN TOBOGGANNING.

CHAPTER XI.

THREE VERY SMALL SCRAMBLES.

The Riffelhorn from the glacier—We decide to descend by the same route-Imseng distinguishes himself. The last gully-We make the descent-Guides who chuckle reassuringly-Advantages and disadvantages of Pontresina in summer-" The Sisters"-Christian Grass-Zermatt again-We start for the Rothhorn-Mist-We go up the Unter Gabelhorn from the Triftthal-Dr. Mosely's gully.

Many of my readers have been, I am quite sure, to the Gorner Grat, passing on the right the little Riffelhorn. And, no doubt, a great number of those who have visited the former point of view, have also scrambled up the latter. The Riffelhorn must therefore be familiar to not a few, and those who know it by sight as well as those who have climbed it, may be interested in hearing how we made what seems to have been the first descent of

that part of the mountain commonly known as the route from the glacier.

The weather for some time had been very unpromising, but the Riffelhorn is always a good object for a walk whenever the higher peaks are concealed by clouds.

I had so often been up the Riffelhorn by the ordinary route, that I eagerly caught at the suggestion of a friend that we should go up from the glacier. We set out one morning with the object of making this excursion, and my friend had Peter Taugwalder as his guide, while I was accompanied by Abraham Imseng. The latter volunteered to take us straight up from the glacier by a route which seemed to be more in his brain than on the mountain, for, after leaving us spread out like limpets on some steep glacier-polished rocks, he went on to explore. While we waited he contrived to wriggle himself into a position from which he could neither move up nor down, and he was obliged to call Peter to his aid, the latter passing us with some difficulty, as we adhered as best we could to the slippery face of rock. As soon as Imseng was dislodged, we all went down again

to the glacier and tried once more further back. Here the rocks were more broken, and, after mounting them for a little time, we reached the foot of the gully, up which we had to go. We sat down and lunched there, as the afternoon was getting on, our walk up the glacier, which we had taken in preference to the path by the Riffel, having consumed some hours. But we were in no hurry, as the charm of the work before us lay in its quality, rather than in its quantity.

After halting for half an hour or so, the two guides began a series of wonderful gymnastics on the rocks above. First, Imseng struggled a little way up, with some prodding and much verbal encouragement from Peter. Then, finding that grasping a rock with both arms and kicking his toes against upright slabs where no foothold existed, did not facilitate his ascent or allay the growing impatience of the guide below, he suddenly let go and subsided with a long slip and a clatter amongst the stones beneath. Then Peter made an attempt, but without any more satisfactory results.

Finally, Imseng gave up in despair, and bearing

to the left, found an easy passage, by mounting which he reached the upper part of the gulley. Settling himself comfortably and securely amongst the rocks, he threw down the loose end of the rope, which was caught by Peter, and then our share in the work began, Peter directing us from below. I was the first to start. A good pull at a projecting rock brought me into a place resembling a chimney, from which one side had been broken away, while three remained standing. In this cheminée large icicles had formed and hung all round. Obeying Peter's orders, I placed my feet on the little ledges which are most conveniently placed here and there for a short distance up it. Then the rock overhangs and the cheminée must be quitted, and some slabs to the left gained. This is the difficult bit. As the climber leans over, the rope also drawing him in the same direction, he feels as if a touch from a feather would disturb his equilibrium and turn him over, in which case he would find himself lying on his back on a smooth, steep slab, with his feet dangling helplessly over the precipice, and he himself only kept in position by the guide above who holds the rope, but from

whom he is completely hidden, so that a sudden pull or letting out may be expected at any moment as an encouragement to come on, which the poor traveller is, of course, quite unable to do. Therefore, as far as I can remember, as soon as I had partly reached the slabs, Peter shouted to me to pass the rope to my right side (it was then at my back), and this I did by slipping myself along under it. Directly I had a firm hold of it the rest was easy, and, before long, I had joined Imseng, and was undoing the end of the rope which was tied round my waist, in order to throw it down to my companion. He climbed up with ease, Peter followed, and in a minute or two we all stood on the summit of the Riffelhorn.

Having compared notes as to our various sensations coming up, we began to prepare for the scramble down again. One of the guides, I think it was Peter, was the first to be launched, and judging from the number of times he called out to Imseng not to let the rope out so fast, he was evidently having a lively time of it, for it was, of course, much more difficult for the first man, as he

had no one to direct him and tell him when he was near a foothold. At length the check on the rope ceased, and Imseng drew it up and attached my friend, sending him forth in a way which resembled the action of a fisherman throwing his bait. This time, things appeared to go more easily, and I was encouraged for my attempt by the information, which was shouted to me from below, that "it is all right as long as you don't let yourself turn over on your back!" Tied in my turn to the free end of the rope, I departed on my knees. The one awkward little bit was got over more easily than I had expected, and soon I was wedged in the cheminée. While taking the last few downward steps, I was somewhat startled when all the ninety feet of rope arrived in a bundle from above, alighting just between me and my companions, and Imseng's eternal chuckle was faintly heard from overhead, as he left his post and started for the descent by the ordinary route. Cheerfulness in guides is a quality I much admire, and when their cheerfulness is of the kind displayed to perfection by Peter Dangl, it tends to raise one's spirits; but if, on remarking to a guide that one wishes he would be quick, as the ice-pinnacles above look very shaky, his response is to stop and giggle, then I consider his cheerfulness exasperating to the last degree, for I think that there is nothing so trying in risky positions as a reassuring chuckle. Imseng is a good guide, and, I am sure, an excellent person in every way, but I do wish that he would reform his habit of chuckling at moments when it is by no means à propos.

Now, I must ask you to travel with me up the Rhone Valley, across the Furka Pass and the Oberalp to Chur, and thence to the Engadine.

The Engadine in summer is crowded to over-flowing by our compatriots, and, for some obscure reason, many of those who go there return to it year after year. The air is certainly magnificent, though not finer than that of Saas-Fée. The scenery, too, is beautiful, but I cannot admit that it will compare with the Riffel Alp, Féc, Bel Alp, or many other places. The hotels are overcrowded, and their proprietors, as a rule, independent and disobliging. I do not care to stay in a place where, if I complain of the food, I am liable to be told that my rooms are required for the following day.

For invalids, the Engadine has the advantage of being easy of access, owing to its carriage-road, of having a climate free from the mists which most places situated on hill-sides are more or less liable to, of good doctors, of short, level and shady walks, and plenty of society to amuse those who are not strong enough to walk far.

But the more robust will naturally prefer other hunting-grounds, where the mountains are finer, the hotel-keepers anxious to make travellers comfortable, and the majority of the guides neither extortionate in their charges, nor ignorant of all peaks and passes except those in their own district.

I had heard so much of the charms of the Engadine in summer, that I wished to visit it at that season, and one July, when the weather was fine, and Pontresina, as usual, crowded with people, I found myself there.

Most of my walks that summer were quite uneventful, so I shall only speak of one, which was amusing to us who took part in it, and possibly a very short description of it may recall a pleasant scramble to my readers, many of whom have doubtless made the excursion.





The Westerly Peak of the Two Sisters, from the Easterly Peak.

Young Christian Grass, an excellent little Pontresina guide, scrambled with me one day, soon after my arrival, over the peaks of the Two Sisters, As we stood on the summit of the lower or easterly point, I was much struck by the appearance of the highest, or westerly "sister." The walls of rock on the side facing us looked too unbroken to admit of their being climbed without very great difficulty, and the view of the precipitous and sharply-pointed peak, with St. Moritz and its lake, and the range of Piz Ot behind the Engadine valley forming the background, was very impressive.

"I wish we had the camera with us," Christian remarked to me, as we discussed the view in front of us; "we might come back another day, and then you could take a photograph from here," he added.

This suggestion was a good one, and I decided to act on it, our reason for having left the camera at home on this occasion, being the uncertainty of the weather, which was very cloudy when we set out.

A short time afterwards, meeting a friend who

was anxious to ascend "The Sisters," we agreed to make the excursion together, and another friend also deciding to join us with her guide, we settled to start the following morning, the two guides undertaking to look after the three travellers.

But just as Miss S. and myself, with Christian Grass, were about to set out, a little note came from our mutual friend, telling us that, as she intended to start that night for Piz Roseg, she feared to over-fatigue herself if she ascended "The Sisters" in the morning. We were therefore left with Christian as our sole guide, and as he had one lady to conduct up the peak who had never set foot on a mountain before, another who finds it all she can do on rocks to look after herself, and, worse than all, he was obliged to carry the camera sticks, and prevent them from getting jammed into gullies and hooked on to projecting rocks, I think that his hands were pretty full. He shared my opinion, but engaged to get us all up somehow in time. Arriving on the little Col between the easterly peak of "The Sisters" and Piz Murigal, the rope was put on. Having expected our friend to bring another long enough for three people, Christian had only with him a cord of sufficient length for two, and as his mind was much disquieted by seeing me following unroped, I respected his feelings, and wedged myself in between two rocks, solemnly promising not to move till he should return from taking Miss S. and the camera to the top of the first peak. Miss S. went very well indeed, but not so the tripod, for, in some places, Christian found it more convenient to push it up in front of him, leaving it on a ledge till he could give it another lift on. Reaching the summit, Miss S. and the camera were deposited in a safe place, and down little Christian scrambled to my nook. As soon as I had joined Miss S., Christian suggested that they should begin their climb to the other peak, while I arranged the camera and got everything ready for taking a picture. I wished to have their figures in it, as this would increase the interest of the photograph, and give an idea of the size of the mountain. It was curious to watch them as they gradually mounted the wall of rock in front, and one realized how extremely deceptive its appearance of difficulty was, by the

ease with which they rose, step by step. As they reached a shoulder which projects to the left, and stood out against the sky line, I elapped my hands. This was the signal agreed upon, and they at once remained still. I made an exposure and released them from their position by again clapping my hands. As soon as they arrived on the summit I again photographed them. The view turned out to be the best taken that day, and when enlarged by the Autotype Company it really made a very effective picture. Christian was much pleased with what I fancy he looked upon as our joint production, and placed the copy which I gave him in a place of honour in his house. If the climb up "The Sisters," from the Col to the summit of the second point was a matter of three hours, instead of less than a sixth of that time, it would be one of the most delightful scrambles in Switzerland. As it is, the excursion is one which all who are not subject to giddiness and who like climbing, will thoroughly enjoy. Now let us return to Zermatt.

A year or two ago, a party, including two Englishmen, myself, and the guides Edouard

Cupelin, Imseng, Peter Taugwalder, and a porter, arranged to cross to Zinal over the Rothhorn, and back by the Moming or one of the other passes.

One starlight night we set out and trudged up the Triftthal, towards the snowy ridge by which the Rothhorn is approached. But the weather was not amiably disposed towards us, and, as the grey light of early dawn crept over the sky, a film of cloud began to veil the peaks, and, before long, our mountain was wrapped in mist, and snow had evidently begun to fall on the higher summits.

It was therefore quite useless for us to try and go over the Rothhorn, and, as the idea of returning to Zerm tt about four o'clock in the morning was not pleasant to us, we looked about and considered what employment, suitable to the state of the weather, could be found in the neighbourhood of the Triftthal.

The Unter Gabelhorn looks well from this side, and we inquired if any one had ever been up it from the direction of the Trift. The guides replied that they believed not, but they expressed their willingness to make an attempt from there if we wished to try it. It seemed the only piece of

climbing to be had, so we determined to steer straight up for the ridge, and then work along to the right towards the summit. But first the porter was sent back to Zermatt with such of our possessions as we did not require, and, whenever I think of the events of that day, I am much amused by recalling the comical aspect under which Cupelin appeared, as he stood in the faint light of dawn, the lantern still burning, in the wild, bleak Triftthal, engaged in counting, and mentally taking a list of the various articles, such as handkerchiefs, for instance, belonging to me which the porter was placing in his knapsack to take back. When I travel with Cupelin, I invariably leave all the responsibility of packing and seeing that nothing is left behind, to him, and he takes upon himself so completely the united duties of courier, ladies' maid, guide, cook, and many other vocations, that he looks after all articles likely to go astray, as if that was the sole business of his life.

The surplus luggage disposed of, we began to ascend, each one straggling up by whatever route seemed best to him. It was a tiresome walk, over loose stones, and the monotony was becoming

trying when one of the party, who was slightly in advance of the others, managed to disturb the equilibrium of a rock about the size of a grand piano. He contrived to step aside as the great mass lurched over, and it can be imagined with what promptitude we, who were below, retired from what seemed the likely course of the huge boulder. Down it came, springing with deafening crashes from side to side, while the air became tainted with an odour of splintered flint. At last it reached the bottom of the slope, and we congratulated ourselves that no one had been struck, an event which would certainly have been fatal to the person receiving the blow.

On reaching the ridge the guides considered it advisable to rope us. The weather had been gradually getting worse and worse, and now a raging wind was blowing and driving a mixture of rain and snow into our faces. But the summit was near at hand, so setting to work with a will, we scrambled upwards and gained the foot of a steep and smooth gully overhanging the Triftthal, which led to the top of the peak. Peter was leading, and spent a considerable time in trying to wriggle

himself up this gully. Then Imseng made an attempt, but though easy enough for a tall man, the passage was decidedly difficult for those of moderate height, as a good handhold near the top of it was just out of their reach. Cupelin was the third to try and ascend, and putting his feet as high up as possible, he stretched out his six feet four of height, and, grasping a projecting piece of rock far up in the gully, found himself before long on the summit. It was easy for us to join him by aid of the rope, and, in a few minutes, we were all gathered amongst the shattered blocks which form the highest point of the Unter Gabelhorn. The weather obliged us to curtail our stay there to a very few minutes, and then we began the descent by the ordinary route, which is quite easy, not requiring the use of the rope. On returning to Zermatt we made inquiries as to the history of the Unter Gabelhorn, and, as far as we could ascertain, our ascent was the second by the gulley overhanging the Triftthal, the first ascent having been made by Dr. Mosely, who was afterwards killed on the Matterhorn. The Unter Gabelhorn can also be ascended from the Triftthal, and our

gulley avoided, by traversing the peak to the left as soon as the travellers are fairly on the ridge at the foot of it. The ordinary route is thus joined a short distance below the summit.

CHAPTER XII.

TWO OLD FRIENDS.

Imboden makes a suggestion—Appearance of the Weisshorn—A warning—Anecdote of an ascent of the Matterhorn—Imboden sounds the depths of the perfidy of the human heart—A friendly suggestion—We start for the Ried Pass—I am accompanied by a guide and porter of whom I know very little—The ideas of the ormer become confused—We undertake the guiding—A dangerous piece of advice—Obliged to resort to strategy—Fée—Arrangements for ascending the Weisshorn—We set out from Randa—The comforts awaiting us at the hut—Uncertainty—We start at 4 a.m.—The delight of climbing a classical peak—The Arête—Arrival on the summit—Descent to Randa—Après cela, la déluge.

"You must go up the Weisshorn with me," Imboden had said, as from the summit of the Bieshorn we admired the beautiful white peak, with its terraces of broken glacier, and the long and narrow arête of rocks which forms the usual approach to the mountain. And had ever one of

these "palaces of nature" a grander highway by which to draw near to its solitudes than the narrow ridge of the Weisshorn, on which the climbers walk and look down to the broad basin of the Bies glacier and the hollow between the Weisshorn and Rothhorn, many thousands of feet below? Throw a stone from the top of one of those long snow couloirs with which the arête is seamed. It will bound from side to side, adding another to the many markings in the gulley, and will not stop till it buries itself far below on the glacier, or falls into one of the gaping crevasses. Imboden declared that I should think the passage along the ridge a most delightful climb, but added, holding up one of his fingers with a warning gesture, "If it is in good condition when we ascend it, and you find it easy, don't say so, for numbers of the people who go up the Weisshorn would find walking to the Gorner Grat a much more suitable occupation. We see the folly of that sort of thing too often on the Matterhorn, and such stupidity will go on till some one is killed."

He has often amused me by his anecdotes of people who, while professing to possess much skill in mountain craft, have to be helped almost as if they were babes in arms, and he especially mentioned the case of an individual with whom he made the ascent of the Matterhorn. This person spent the greater part of the day in telling Imboden that he knew they would all be killed, and when they reached the upper hut the traveller offered to pay the entire tarif (41.) if Imboden would take him down from there. The latter, however, insisted on continuing the ascent, while the lion-hearted one, at every halt, begged with tears in his eyes to be guided back again to the valley, and offered bribes which at last accumulated to almost fabulous sums. Imboden was younger in those days, and had not sounded to the full the depths of the perfidy of the human heart. His sensations can therefore be imagined when, after safely landing the cringing, terrified, helpless traveller at Zermatt, he overheard him inform a party of choice spirits, who were all agape to hear the news, that "The Matterhorn is a swindle; there's not a pin to choose between climbing the Matterhorn and walking along the high road!"

Needless to say, Imboden did not disclose the

name of the *intrépide* in question, and such people are too numerous for the identity of this particular specimen of the class to be a matter of certainty, even to those who best know the usual frequenters of Alpine districts.

Imboden should write a book, and call it, "Personal recollections of scenes and characters." There would, I fancy, be some searchings of heart on its publication; but the work would be interesting in a high degree.

The Weisshorn was a peak which I had long looked forward to climbing, so I promised Imboden to telegraph to him from Fée, when my stay there should have terminated. Meanwhile I prepared to set out from St. Nicholas by the Ried Pass. As Imboden was engaged, I took the only man I could find, and bitterly regretted my bargain. The guide was quite unknown to me, but I had been told that he was up to his work, so I thought that he could probably at least contrive to cross the Ried. Nevertheless, the excursion was not uneventful, for the individual in question managed so completely to muddle his brain that, by the time we had ascended the Balfrinhorn, and stood on the summit of the pass, he was quite unable to inform us in which direction the descent should be made. The porter was steady and reliable, but, as he had never crossed the pass before, he naturally did not know the route. However, there is not a large choice, and to turn to the right, down the rocks, as soon as the *arête* has been kept to for a short distance, seemed the most natural course to pursue. We therefore carefully descended the wall of rock which overhangs a small glacier, part of which we could see from above. The guide blundered along after us as best he could, continually hooking on the rope to projecting rocks, and, as he was entirely unconscious of this performance, the result was occasionally awkward both to himself and to us.

At last we neared an extremely steep *couloir* of frozen snow, which, about a hundred feet or so lower down the slope, was cut asunder by a gigantic bergschrund. The upper edge of the chasm must have been seventy feet or more above its lower lip, and, to add to the attractions of the place, large stones fell at intervals, and now and then the *couloir* was swept by perfect avalanches of broken fragments of rock. The guide halted in a knowing

manner when he saw this charming spot, and suggested to us that it would be well to lose no time in gaining the centre of the couloir, as then we could glissade down it. I alleged my timidity on steep snow as a reason for not following his advice, for the man, it was evident, was quite in earnest. Continuing, therefore, to descend by the rocks, we gradually drew near to the glacier, from which, however, we were cut off by a large crevasse. Catching sight of a bridge by which it could be crossed, I steered towards it, and had the doubtful satisfaction of hearing my follower observe that, if we attempted to cross at that one particular place, we should all, without doubt, be killed. Indeed, so tiresome did he become about the matter that I could only manage him by a most dishonest piece of strategy. It was evident that any suggestion coming from me would be doomed, so I sharply informed him that he was quite mistaken in supposing that I wished to cross the snow bridge, as my intention was to jump the crevasse from the place at which we stood. This settled the question. Assuring me that nothing would induce him to go over, except by the snow bridge, which was what

he had advocated from the beginning, and that my plan was, as he had said before, madness, he straightway turned towards the bridge, and before long we were able to unrope. Fée was reached by dinner-time, and the hotel as usual was crowded to overflowing; but the landlady had not locked herself up in the bureau in despair, as I have been told she has sometimes done, and a room for me was forthcoming, thanks to some friends who had secured it the day before.

I spent about a fortnight at Feé, taking photographs and making small excursions. Then the time drew near when I had to think of leaving, so taking advantage of Mr. Barnes's offer of Imboden on an off-day, I telegraphed to Zermatt and appointed the Tuesday following for the Weisshorn. When ascending the Weissmies on the Saturday before, I was much disgusted to notice a change in the weather, and snow beginning to fall during the descent, I was simply in despair. The next morning brought a cloudless sky, but the higher parts of the splendid amphitheatre of peaks round Fée glittered in garments of fresh snow. I was sorrowfully trying to resign myself to the idea of my excursion being postponed till the following season, when a telegram from Mr. Barnes to the effect that "the Weisshorn is believed to be all right," raised me to the seventh heaven.

Hastily packing, I started for St. Nicholas, and the next day, by one o'clock, I was at Randa. There I was greeted by a note which told me that Imboden was engaged on an ascent of the Weisshorn that very day, but that on mounting to the hut with the porter, I should find my guide there. All the provisions had been most thoughtfully ordered, and everything arranged for me by my friend, so very soon the porter and I set out, and began slowly to ascend through the pine-woods. Before long we met Mr. Donkin and Mr. Barnes, who told us that the condition of the Weisshorn was very fair, considering the large amount of fresh snow which had fallen. Then on again till the trees grew stunted and finally ceased altogether and grassy slopes took their place. At last a dilapidated stone hut, built close under the rocks could be seen, and on the roof sat Imboden, while blue smoke curled up from the chimney of the cabin, telling us that we should not have to wait long before beginning to cook our dinner. The inside of our lodging was even less inviting than the exterior, and judging by the amount of daylight which could be seen through various cracks and holes, it would evidently not be a desirable residence during a shower of rain. We were soon installed, and our not very elaborate dinner concluded. The next thing to do was to go out and examine the weather. I was much annoyed to see that heavy thunder-clouds covered the sky, and already a few drops of rain had begun to fall. Imboden shook his head, and declined to give an opinion one way or the other, while the porter loudly bewailed the state of things, and addressed various uncomplimentary remarks, couched in very strong language, to the darkening heavens. However, as there was no use in sitting up to contemplate so unpleasing a sight we retired to our couches of damp straw. Mr. Barnes had kindly left a large plaid, and this proved an excellent protection against the rain which steadily dripped through the dilapidated roof. There was a hole in the wall near my corner through which I could see the sky. Every now and then I glanced out, and towards

midnight a star or two appeared and gave hope of an improvement in the weather. At two o'clock, the hour fixed for our rest to terminate, Imboden still slept. I knew that he must require a good night after his exertions of the day before, and, as there was plenty of time, I did not call him till three. Then the preparations for departure began, for the sky was once more cloudless and our late period of uncertainty lent a greater pleasure to the thought of the enjoyable day in store for us. It was just four o'clock when we set out. First, slopes of stones had to be crossed, then some hard snow which crunched cheerily under our feet, succeeded by a scramble up a short, steep gully. Here the lantern was left, and, shortly afterwards, we began to ascend the broken and easy rocks by which the beginning of the arête is gained. The fresh snow had filled up all the hollows amongst these rocks, and the climb was not such a pleasant one as it generally is. At least, so said Imboden, but I enjoyed every part of the work that day, and having heard so much of the Weisshorn, every step was like renewing an old friendship. I think that next to ascending a new peak, there is no delight

so great as making the acquaintance of one of the classical giants of the Alps. Every feature is already familiar from the descriptions of the pioneers of mountaineering, and there is a sensation of being thoroughly at home which is intensely pleasant.

As soon as we reached the beginning of the ridge, our first halt was made, and we seated ourselves comfortably amongst the rocks for breakfast. The arête looked most inviting, with its gendarmes or rocky towers, some of which have to be climbed over. Breakfast finished, we began the passage of the ridge, and a more enjoyable scramble I never had. The foothold and handhold is so solid that one need never feel insecure, and the view down on both sides is striking in the extreme. "I told you that you would like it," remarked Imboden as he saw how thoroughly I appreciated the climb. The principal gendarme was capped with snow, and, on many of the rocks, there was a covering two or three feet deep, but it was in good condition and did not delay us much. At the end of the ridge there was a narrow arête of snow, topped by a cornice, and here it is that travellers unskilled in

mountain climbing are apt to be made uncomfortable by the sight of the valley, as viewed through a hole in the cornice pierced by an axe or a finger, and this miniature picture is certainly not reassuring, but the party can keep well down the slope during most of the time, so that, even if there is a little difficulty, there is no danger. A short distance above this part of the mountain we again halted, and after having had something to eat, left the knapsacks and pursued our way up the final snow slope. The steps of the day before had been melted away and new ones had to be cut. The last few minutes seemed interminable and I was by no means sorry when Imboden cried "Here we are!" and I saw that we had reached the summit.

It was just nine o'clock. Blue sky was still overhead, but in the valleys white clouds could be seen, like tufts of eider-down floating towards the earth. The Visp with its many windings, and the village of Randa were visible, and far below broad glaciers swept past our peak, and rival summits raised their heads from the icy waves which slowly but ceaselessly moved on around them. Glancing towards Zinal, the cliffs fell away in

magnificent precipices, appalling to look down. The actual summit of the Weisshorn terminates in a sharp point of frozen snow, and the three sides correspond to the three faces of the mountain. In order that the travellers may rest at the top, a platform must be cut for them. Along the ridge which, after descending, rises again to form the crest of the Bieshorn, huge cornices hung over, fringed with glittering icicles, which fell off from time to time and danced gaily down the slope. We spent one delightful hour in admiring the lavish display of well-known peaks around us, and then we began the descent. Far below the long arête could be seen, and a vapoury mass hung against it, and gradually thick mists boiled up on either side. The effect of the ridge thus cut off from the earth was most curious and very beautiful; I have never seen anything of the kind more striking. The fresh snow delayed us a good deal going down, as it was, by that time, so wet and slippery. However, by half-past one o'clock we were at the hut, and, after a short rest there, descended to Randa. The same afternoon I drove to St. Nicholas. Next day the sky was obscured by clouds, and,

towards evening, heavy rain fell. But we had been up the Weisshorn and "after that the deluge "—also the dentist at Lucerne. Bad weather was of no consequence during the week of purgatory spent there, and when, every morning, I saw the downpour still continuing, I congratulated myself on having utilized the last fine day of the season for an excursion the pleasant recollection of which, in a measure, compensated for the miseries I was called upon to endure at the dentist's hands.

CONCLUSION.

Reasons for venturing to present this work to the public, and good wishes for those who visit Switzerland for health or pleasure.

I HAVE not published this little book "in order to supply a long-felt want." On the contrary, I have no reason to suppose that it fills a gap of any sort. I have derived much enjoyment from the labour of writing it, and have felt some of the old pleasure of the excursions come back, as I tried to recall each point of interest, and if I can give the very least amusement to even one of my readers, my task has not been unprofitable. This is really my feeling with regard to it, and if I might suggest a moral to be drawn from some of the incidents related, it would be in no wise to copy the manner in which many of my excursions were made, but to be as prudent with regard to small climbs in winter as if you were setting out for the Dent

Blanche in summer, and on no account to unnecessarily handicap yourself by taking either guides or friends with you about whose climbing powers and endurance you feel any doubt.

I might go prosing and twaddling on for another ten pages, as is not unfrequently the case with "conclusions," but having nothing more to impart to my readers, now that I have said a few words of apology for venturing to present this book to the public, I do not doubt that I shall act wisely in terminating in a more abrupt manner. I will therefore merely wish all those who visit Switzerland for their pleasure as much enjoyment as I have derived from my travels there, and I heartily desire for the invalids who go in search of health and strength, a benefit as great, from the pure, bracing air, as has been obtained by the author of this little work.

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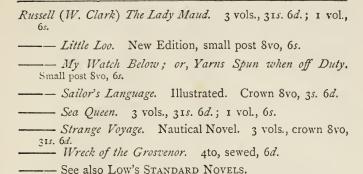
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